

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060822\
 Data File : PP048549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 02:08
 Operator : YP\AJ
 Sample : N3175-02MS
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-1714MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2022
 Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:22:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.034	3.204	42186854	34827680	17.606	18.298
2)	SA Decachlor...	10.384	8.621	40413480	24055624	21.203	19.644
Target Compounds							
3)	L1 AR-1016-1	5.322	4.362	109.0E6	68505919	1266.792	988.841
4)	L1 AR-1016-2	5.346	4.382	155.4E6	105.1E6	1275.987m	1108.387
5)	L1 AR-1016-3	5.413	4.568	90202977	71716309	1190.098m	1378.847
6)	L1 AR-1016-4	5.521	4.617	89019235	57531748	1415.140m	1429.288
7)	L1 AR-1016-5	5.847	4.843	89080387	73727991	1442.938	1445.691m
16)	L4 AR-1242-1	5.322	4.362	109.0E6	68505919	1614.398	1231.301
17)	L4 AR-1242-2	5.346	4.382	152.1E6	105.1E6	1565.268m	1384.704
18)	L4 AR-1242-3	5.413	4.568	89409679	71716309	1474.788m	1698.978
19)	L4 AR-1242-4	5.521	4.660	88386244	73810998	1737.583m	1834.169
20)	L4 AR-1242-5	6.339	5.223	103.1E6	70076298	1930.042	1418.768m#
26)	L6 AR-1254-1	6.263	5.223	56666180	65446768	609.317	647.413m
27)	L6 AR-1254-2	6.509	5.384	68410795	27299113	493.191	310.034m#
28)	L6 AR-1254-3	6.912	5.820	39629787	24638626	278.725	177.246 #
29)	L6 AR-1254-4	7.232	6.069	26163205	15346996	245.516	176.979 #
30)	L6 AR-1254-5	7.697	6.523	90721900	65379014	764.221	533.074 #
31)	L7 AR-1260-1	7.093	5.962	62963370	54327237	604.279	643.831
32)	L7 AR-1260-2	7.380	6.167	75101320	55097377	616.765	537.907
33)	L7 AR-1260-3	7.777	6.333	46601275	52132035	550.453	537.932
34)	L7 AR-1260-4	8.030	6.849	58559419	35963949	565.998	508.126
35)	L7 AR-1260-5	8.391	7.113	109.5E6	83583180	559.414	520.470

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060822\
Data File : PP048549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2022 02:08
Operator : YP\AJ
Sample : N3175-02MS
Misc :
ALS Vial : 48 Sample Multiplier: 1

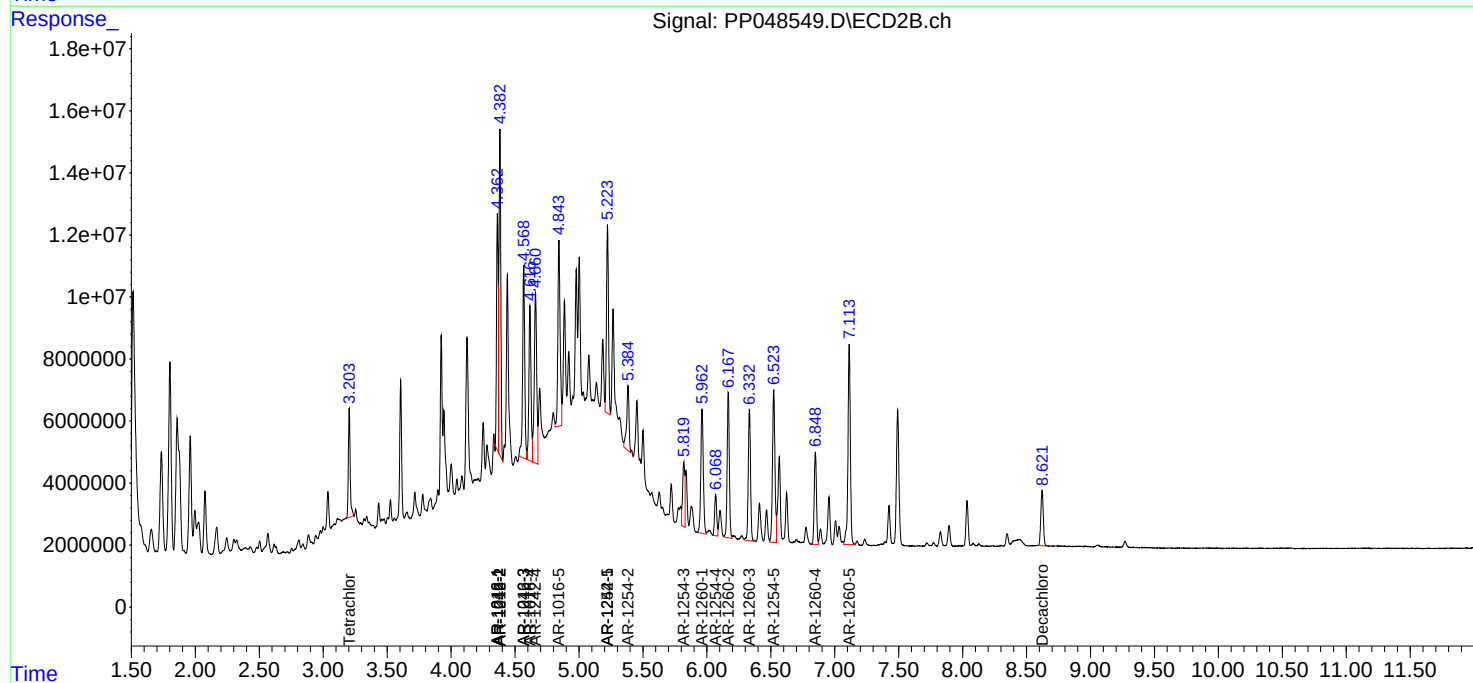
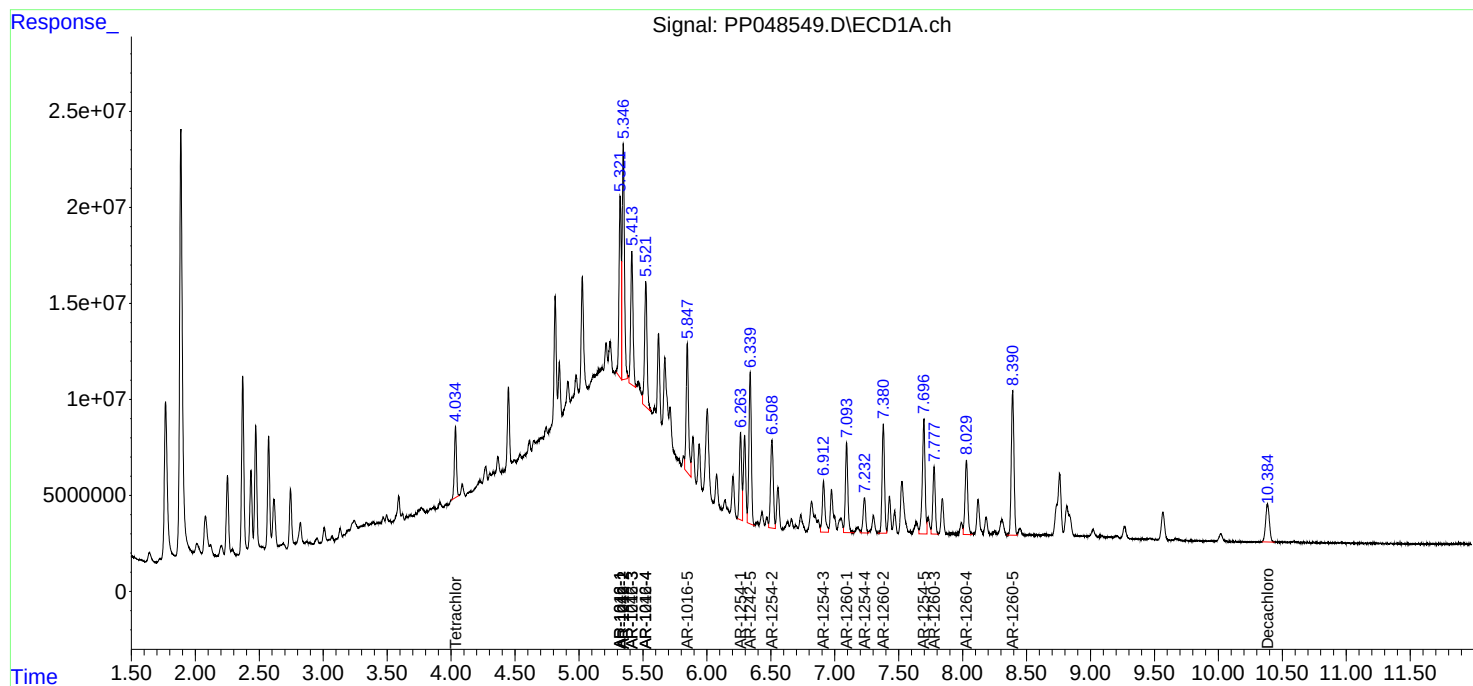
Instrument :
ECD_P
ClientSampleId :
AUD-1714MS

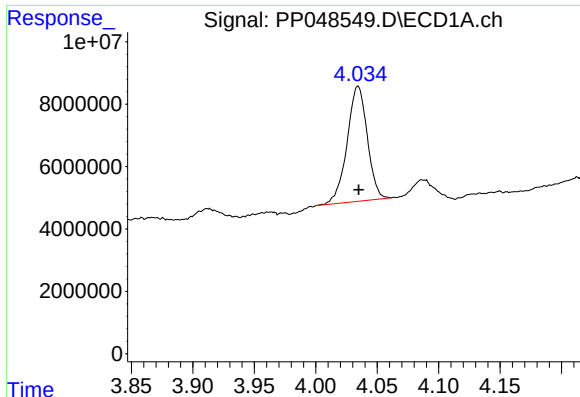
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Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:22:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





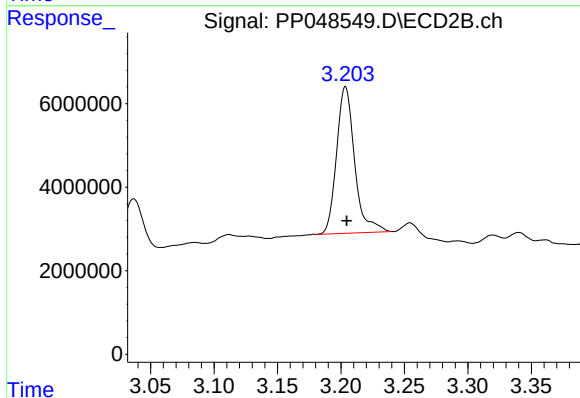
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 42186854
Conc: 17.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714MS

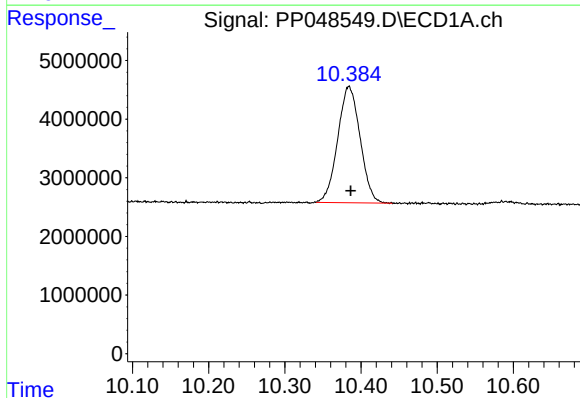
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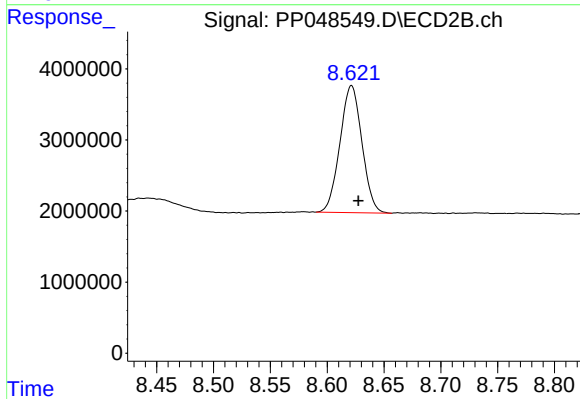
#1 Tetrachloro-m-xylene

R.T.: 3.204 min
Delta R.T.: -0.001 min
Response: 34827680
Conc: 18.30 ng/ml



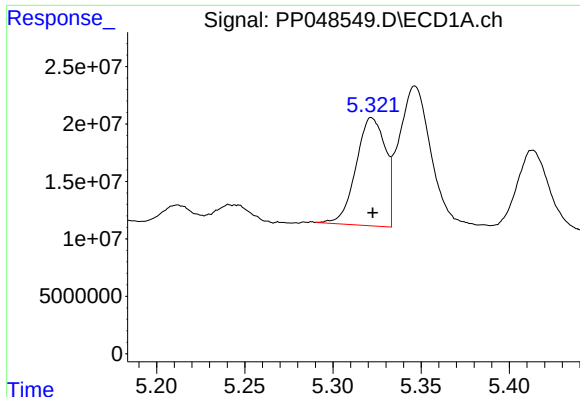
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.003 min
Response: 40413480
Conc: 21.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: -0.006 min
Response: 24055624
Conc: 19.64 ng/ml



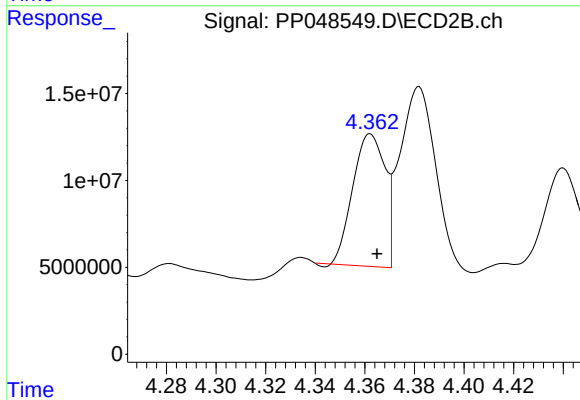
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 108989846
Conc: 1266.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714MS

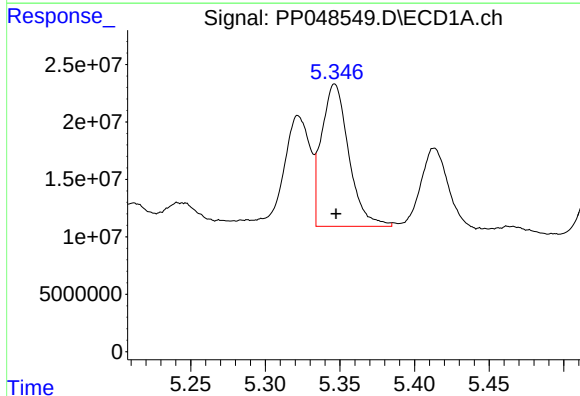
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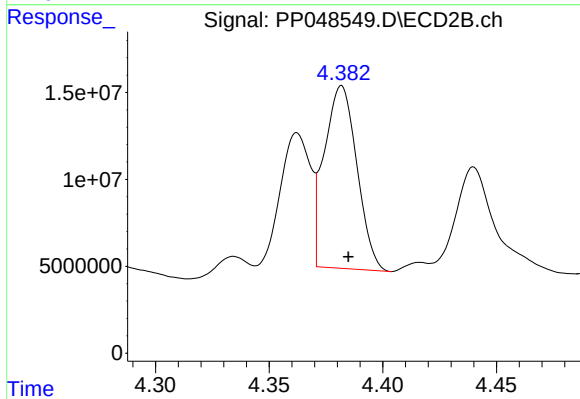
#3 AR-1016-1

R.T.: 4.362 min
Delta R.T.: -0.003 min
Response: 68505919
Conc: 988.84 ng/ml



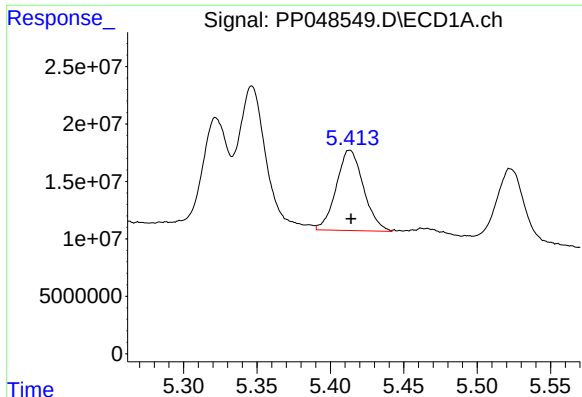
#4 AR-1016-2

R.T.: 5.346 min
Delta R.T.: -0.001 min
Response: 155351344
Conc: 1275.99 ng/ml



#4 AR-1016-2

R.T.: 4.382 min
Delta R.T.: -0.003 min
Response: 105128234
Conc: 1108.39 ng/ml



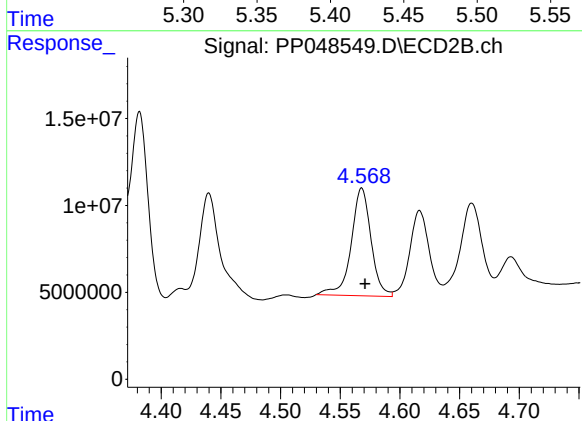
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 90202977
Conc: 1190.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714MS

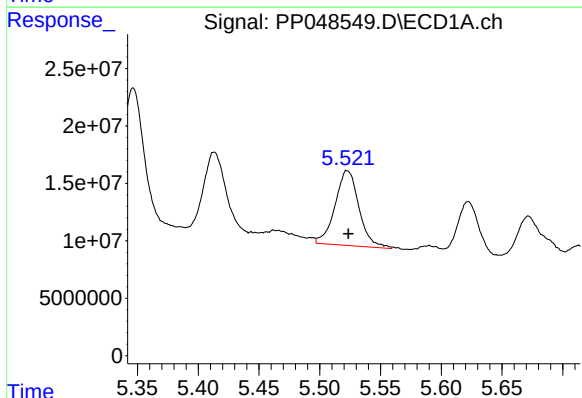
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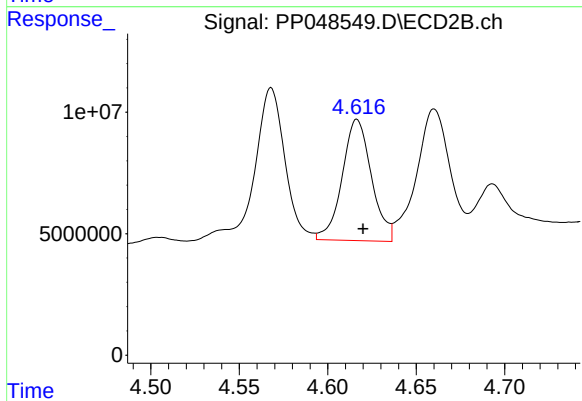
#5 AR-1016-3

R.T.: 4.568 min
Delta R.T.: -0.003 min
Response: 71716309
Conc: 1378.85 ng/ml



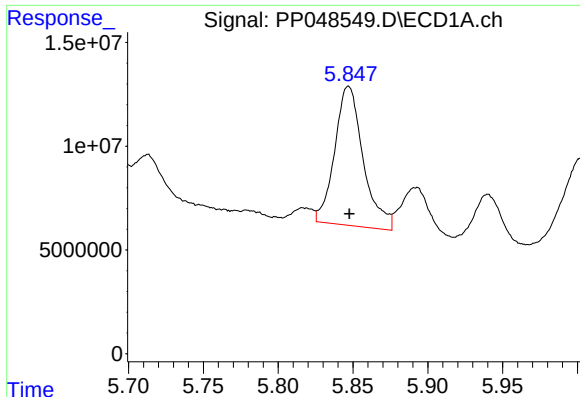
#6 AR-1016-4

R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 89019235
Conc: 1415.14 ng/ml m



#6 AR-1016-4

R.T.: 4.617 min
Delta R.T.: -0.003 min
Response: 57531748
Conc: 1429.29 ng/ml



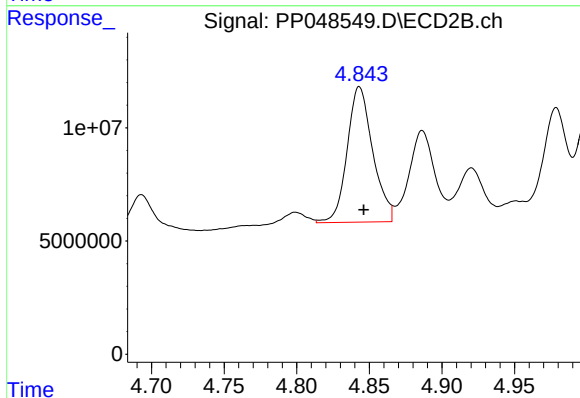
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 89080387
Conc: 1442.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714MS

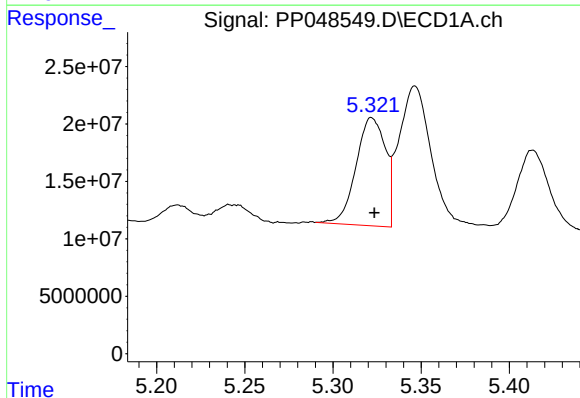
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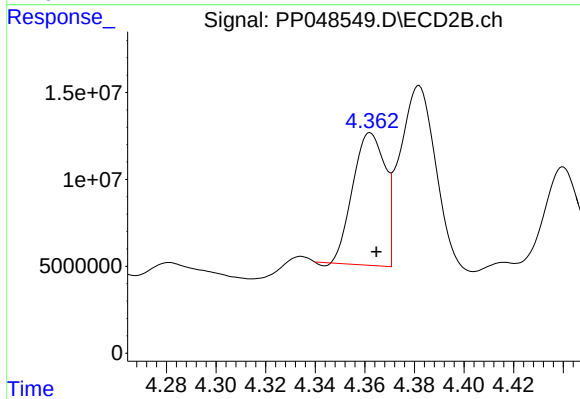
#7 AR-1016-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 73727991
Conc: 1445.69 ng/ml



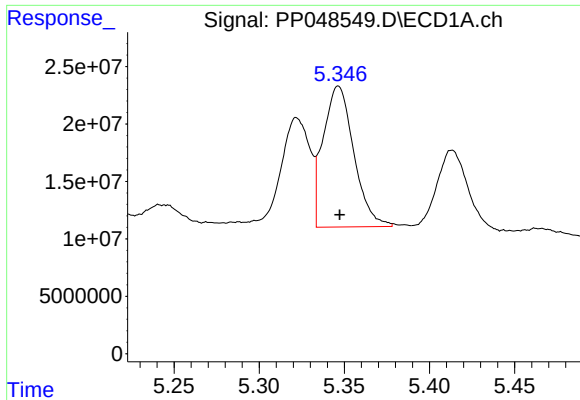
#16 AR-1242-1

R.T.: 5.322 min
Delta R.T.: -0.001 min
Response: 108989846
Conc: 1614.40 ng/ml



#16 AR-1242-1

R.T.: 4.362 min
Delta R.T.: -0.002 min
Response: 68505919
Conc: 1231.30 ng/ml



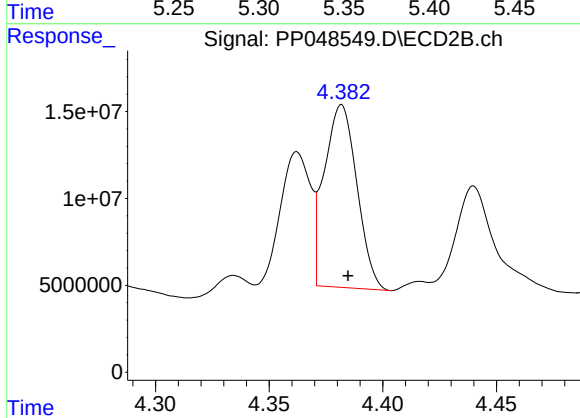
#17 AR-1242-2

R.T.: 5.346 min
Delta R.T.: -0.001 min
Response: 152115112
Conc: 1565.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714MS

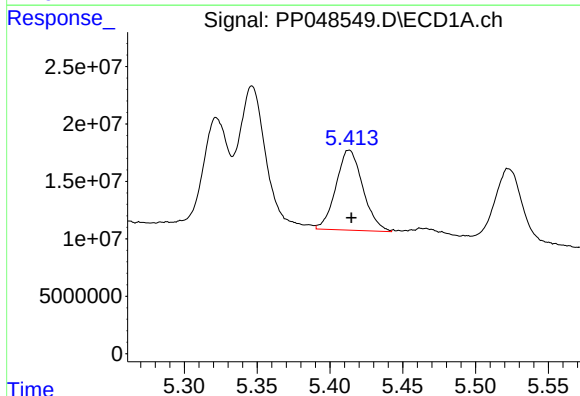
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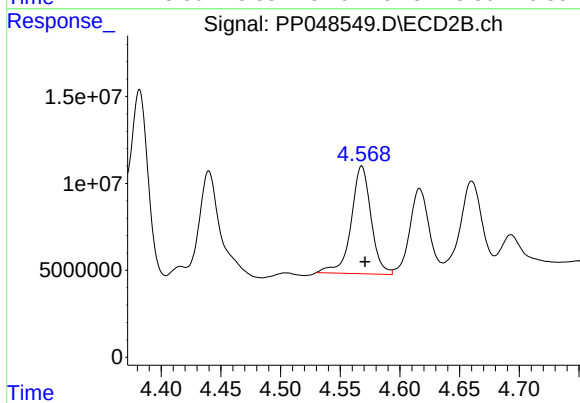
#17 AR-1242-2

R.T.: 4.382 min
Delta R.T.: -0.003 min
Response: 105128234
Conc: 1384.70 ng/ml



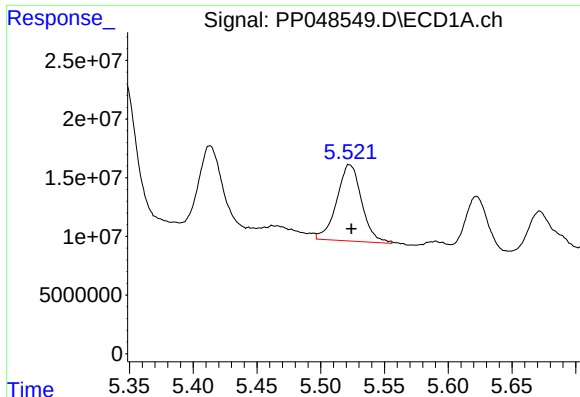
#18 AR-1242-3

R.T.: 5.413 min
Delta R.T.: -0.002 min
Response: 89409679
Conc: 1474.79 ng/ml m



#18 AR-1242-3

R.T.: 4.568 min
Delta R.T.: -0.003 min
Response: 71716309
Conc: 1698.98 ng/ml



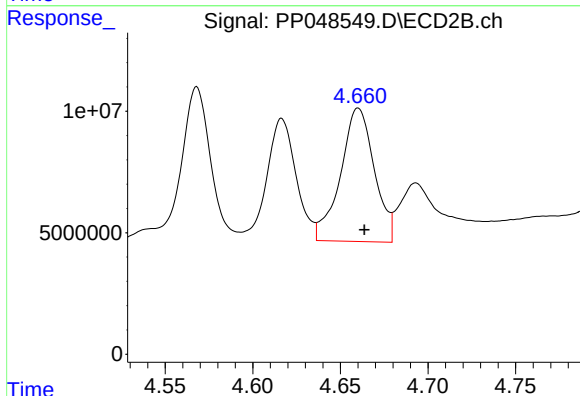
#19 AR-1242-4

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 88386244
Conc: 1737.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714MS

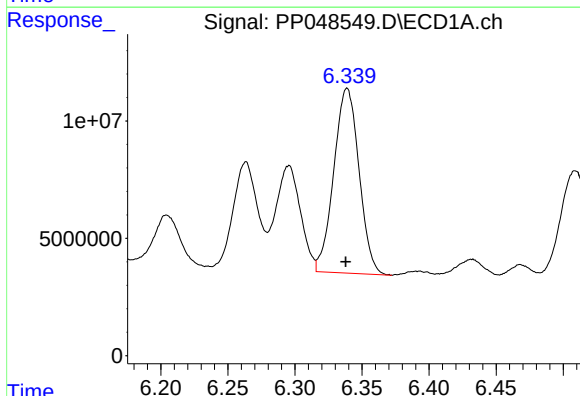
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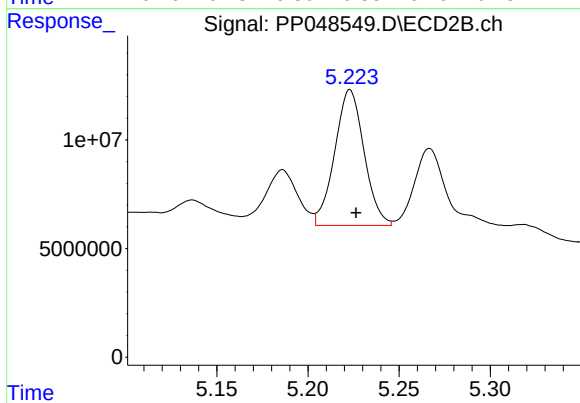
#19 AR-1242-4

R.T.: 4.660 min
Delta R.T.: -0.003 min
Response: 73810998
Conc: 1834.17 ng/ml



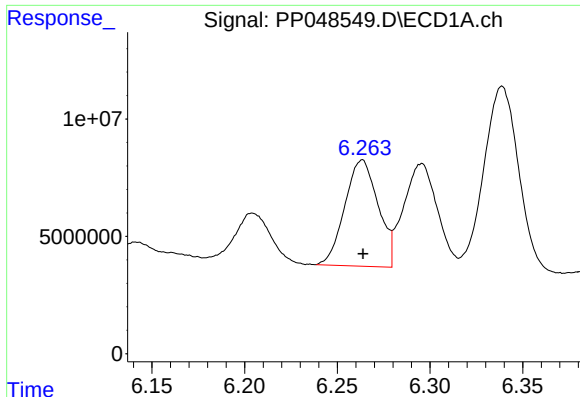
#20 AR-1242-5

R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 103062889
Conc: 1930.04 ng/ml



#20 AR-1242-5

R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 70076298
Conc: 1418.77 ng/ml m



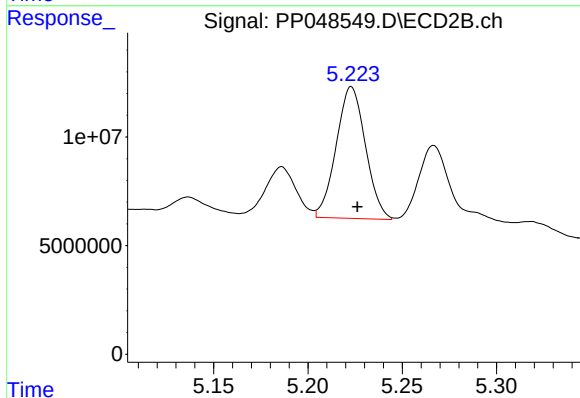
#26 AR-1254-1

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 56666180
Conc: 609.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714MS

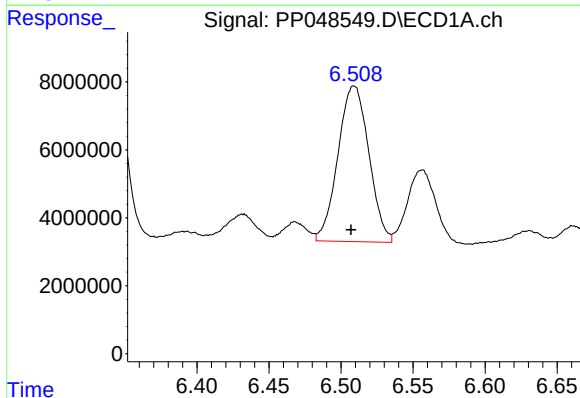
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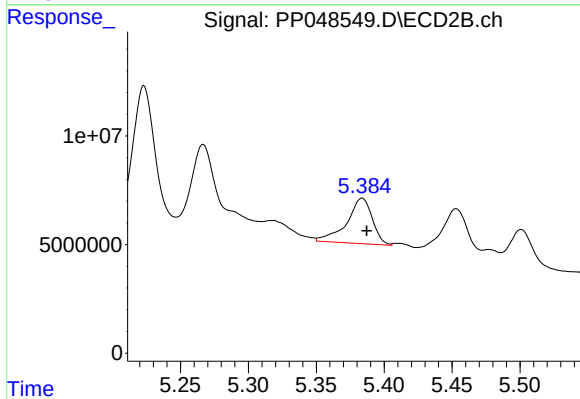
#26 AR-1254-1

R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 65446768
Conc: 647.41 ng/ml m



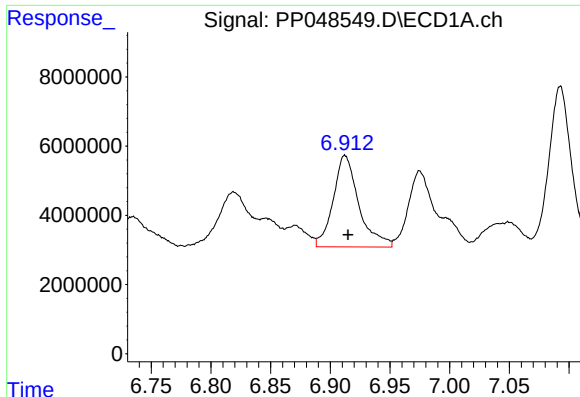
#27 AR-1254-2

R.T.: 6.509 min
Delta R.T.: 0.002 min
Response: 68410795
Conc: 493.19 ng/ml



#27 AR-1254-2

R.T.: 5.384 min
Delta R.T.: -0.004 min
Response: 27299113
Conc: 310.03 ng/ml m



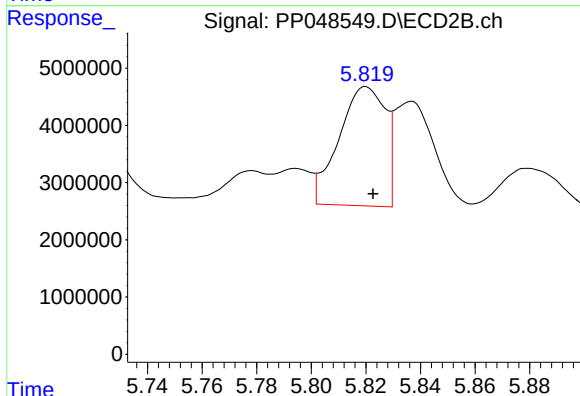
#28 AR-1254-3

R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 39629787
Conc: 278.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714MS

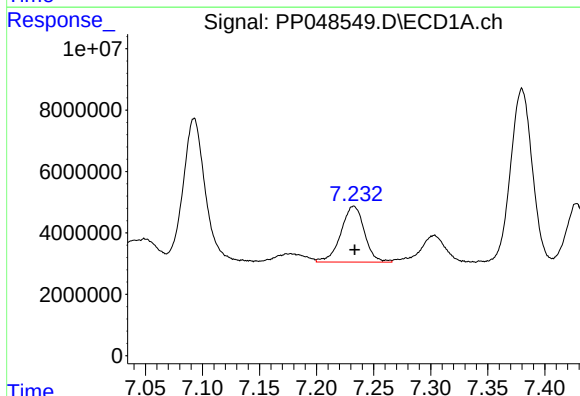
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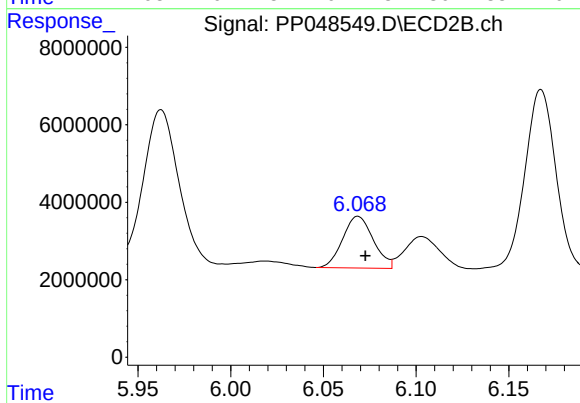
#28 AR-1254-3

R.T.: 5.820 min
Delta R.T.: -0.003 min
Response: 24638626
Conc: 177.25 ng/ml



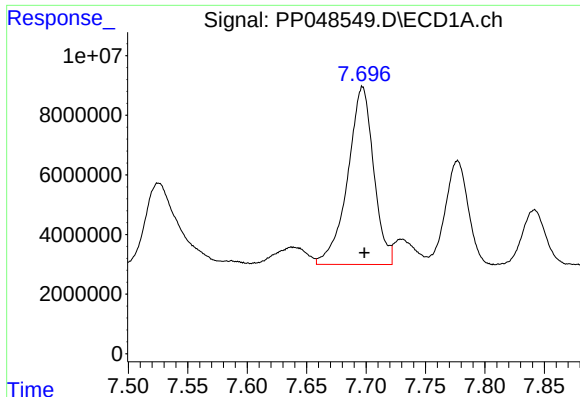
#29 AR-1254-4

R.T.: 7.232 min
Delta R.T.: -0.001 min
Response: 26163205
Conc: 245.52 ng/ml



#29 AR-1254-4

R.T.: 6.069 min
Delta R.T.: -0.004 min
Response: 15346996
Conc: 176.98 ng/ml



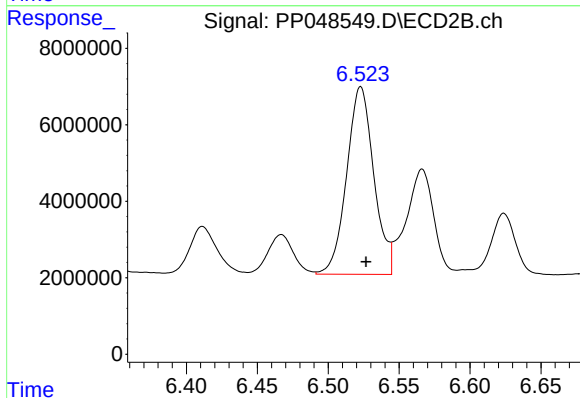
#30 AR-1254-5

R.T.: 7.697 min
Delta R.T.: -0.002 min
Response: 90721900
Conc: 764.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714MS

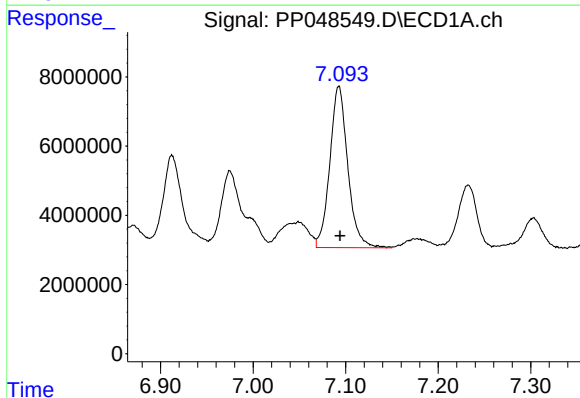
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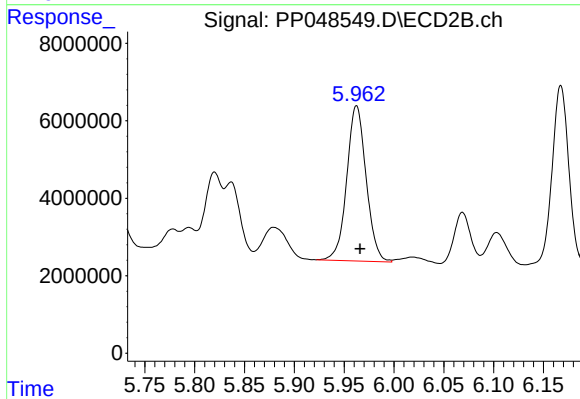
#30 AR-1254-5

R.T.: 6.523 min
Delta R.T.: -0.004 min
Response: 65379014
Conc: 533.07 ng/ml



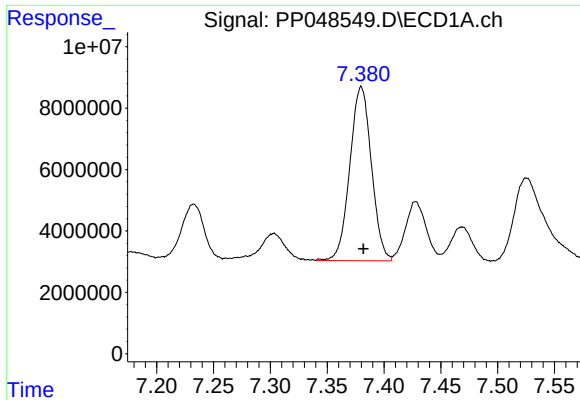
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: -0.001 min
Response: 62963370
Conc: 604.28 ng/ml



#31 AR-1260-1

R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 54327237
Conc: 643.83 ng/ml



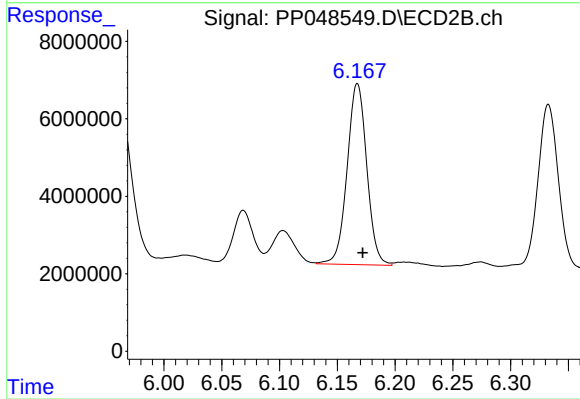
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.002 min
Response: 75101320
Conc: 616.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714MS

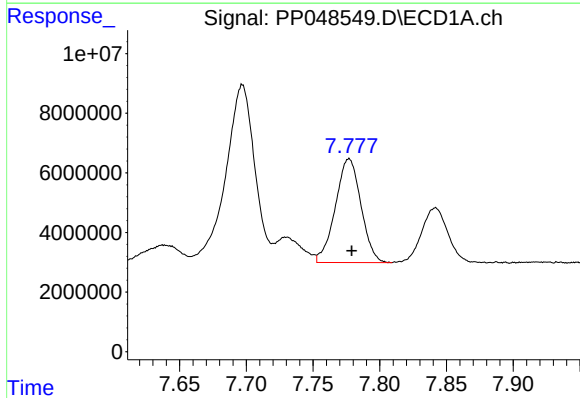
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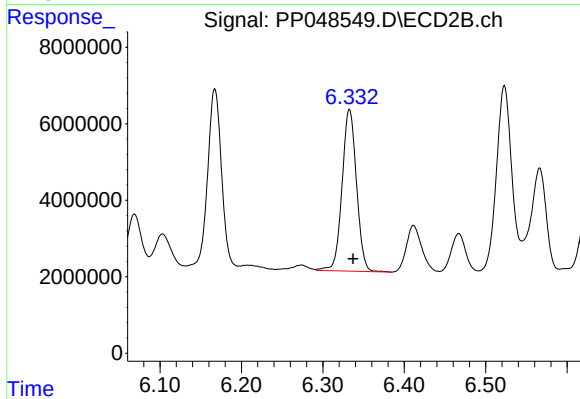
#32 AR-1260-2

R.T.: 6.167 min
Delta R.T.: -0.005 min
Response: 55097377
Conc: 537.91 ng/ml



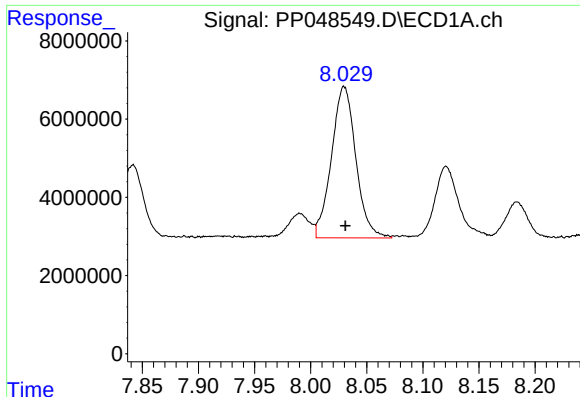
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: -0.002 min
Response: 46601275
Conc: 550.45 ng/ml



#33 AR-1260-3

R.T.: 6.333 min
Delta R.T.: -0.004 min
Response: 52132035
Conc: 537.93 ng/ml



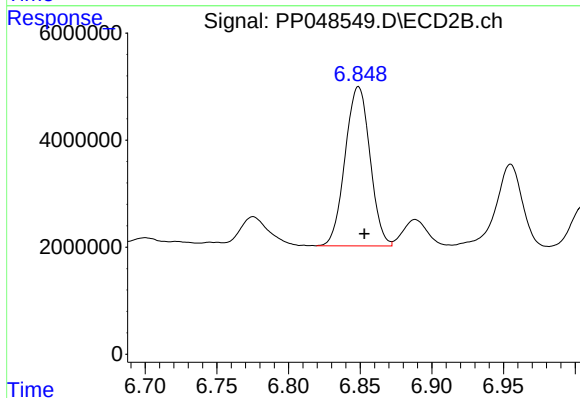
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: -0.001 min
Response: 58559419
Conc: 566.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714MS

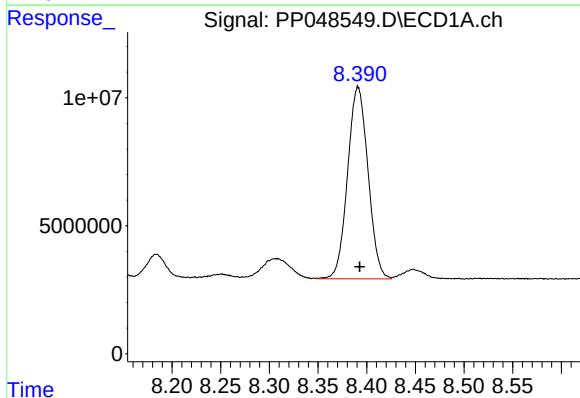
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022



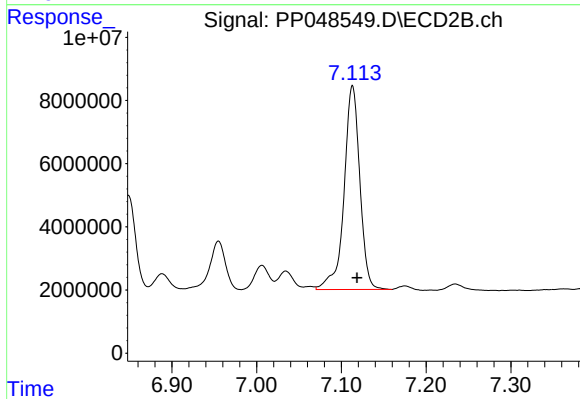
#34 AR-1260-4

R.T.: 6.849 min
Delta R.T.: -0.004 min
Response: 35963949
Conc: 508.13 ng/ml



#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: -0.002 min
Response: 109509462
Conc: 559.41 ng/ml



#35 AR-1260-5

R.T.: 7.113 min
Delta R.T.: -0.005 min
Response: 83583180
Conc: 520.47 ng/ml