

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071024\
 Data File : PP066214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2024 09:39
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2024
 Supervised By :Ankita Jodhani 07/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 13:37:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 06:34:47 2024
 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...	4.777	4.017	98920316	106.6E6	56.195	46.069m
2)	SA Decachlor...	10.774	9.190	99729949	63667877	55.167	55.968
Target Compounds							
3)	L1 AR-1016-1	5.958	5.130	34730333	29711409	519.655	439.503
4)	L1 AR-1016-2	5.981	5.150	51391527	41909020	520.450	430.112
5)	L1 AR-1016-3	6.044	5.332	32364748	22207955	534.713	439.438
6)	L1 AR-1016-4	6.144	5.370	26218941	18004974	525.086	449.198
7)	L1 AR-1016-5	6.440	5.591	25980749	22215628	528.044	449.832
31)	L7 AR-1260-1	7.571	6.637	47118227	36530404	495.686	464.158
32)	L7 AR-1260-2	7.827	6.824	54573920	42617186	504.467	465.781
33)	L7 AR-1260-3	8.191	6.983	40622935	39705298	536.417	474.671
34)	L7 AR-1260-4	8.434	7.458	45677104	30927563	519.497	508.353
35)	L7 AR-1260-5	8.778	7.697	86093942	68444124	521.242	512.990

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

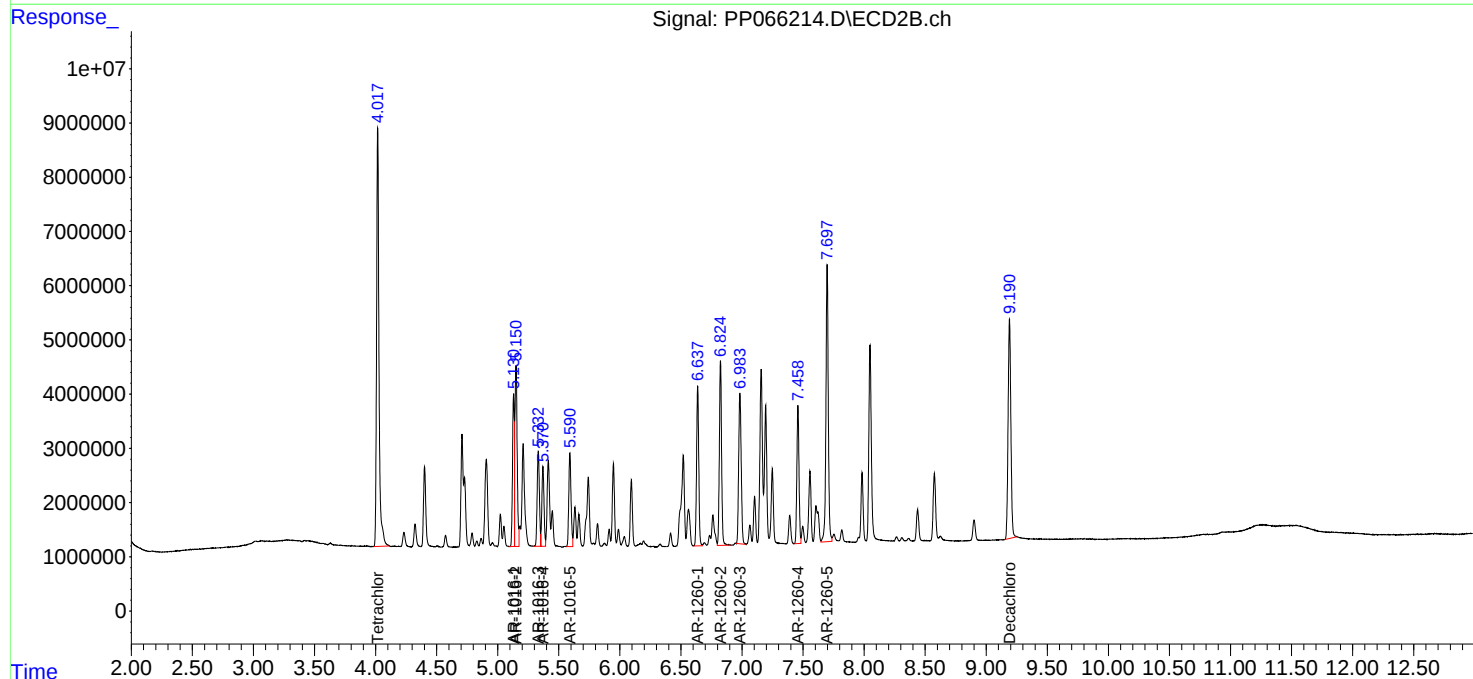
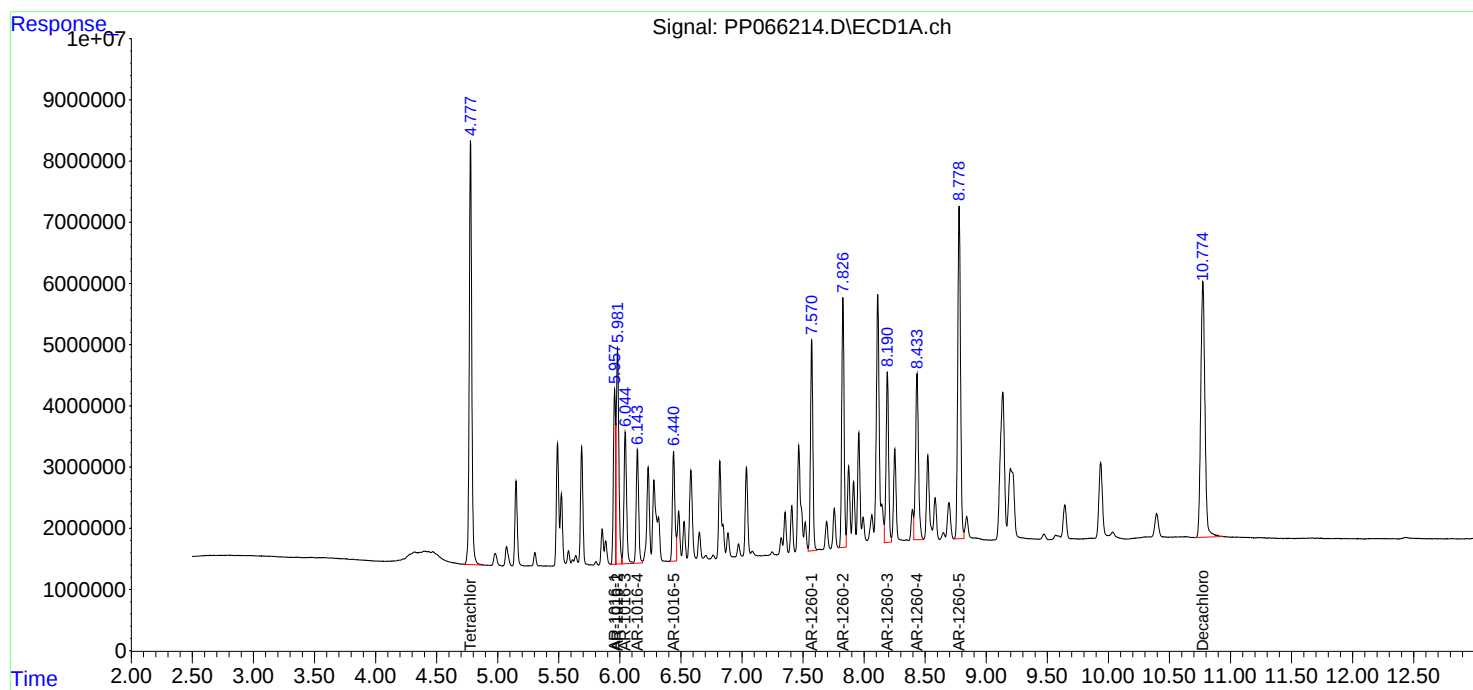
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

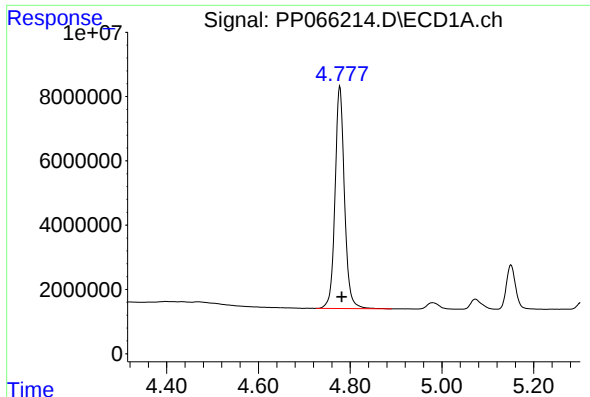
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Integration File signal 1: autoint1.e
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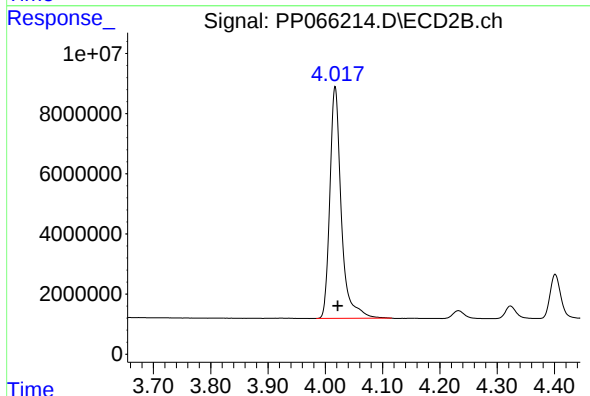
#1 Tetrachloro-m-xylene

R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 98920316
Conc: 56.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

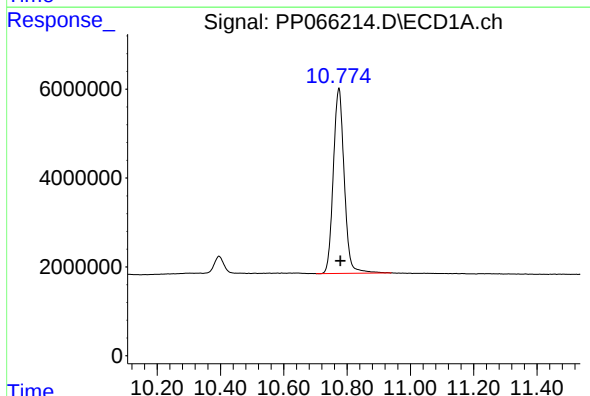
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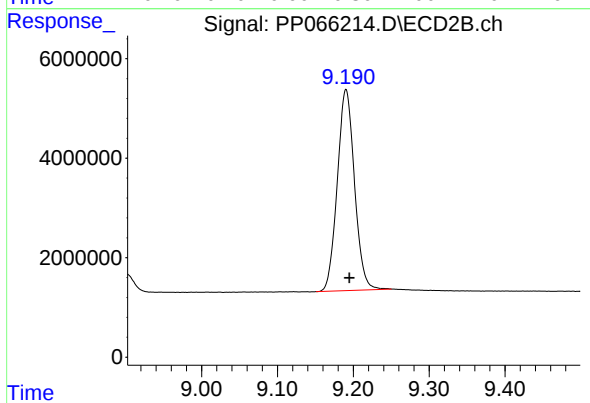
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 106585913
Conc: 46.07 ng/ml m



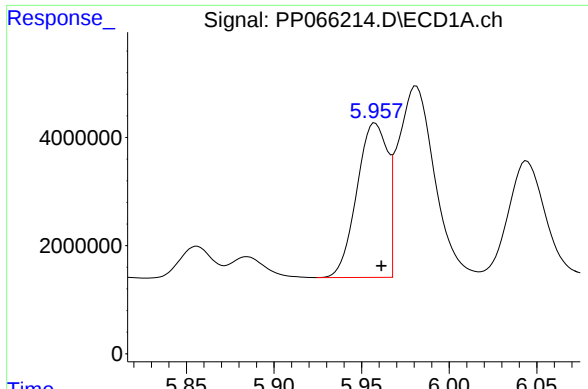
#2 Decachlorobiphenyl

R.T.: 10.774 min
Delta R.T.: -0.004 min
Response: 99729949
Conc: 55.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.190 min
Delta R.T.: -0.005 min
Response: 63667877
Conc: 55.97 ng/ml



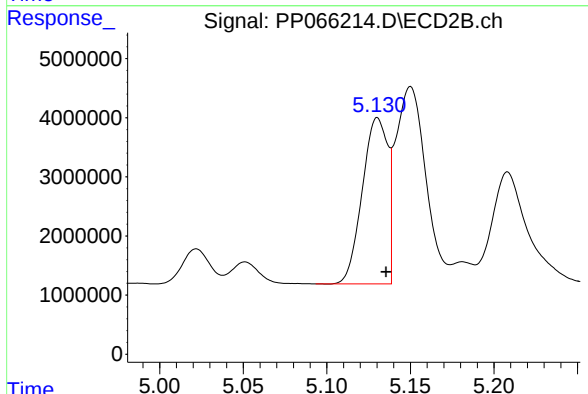
#3 AR-1016-1

R.T.: 5.958 min
Delta R.T.: -0.004 min
Response: 34730333
Conc: 519.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

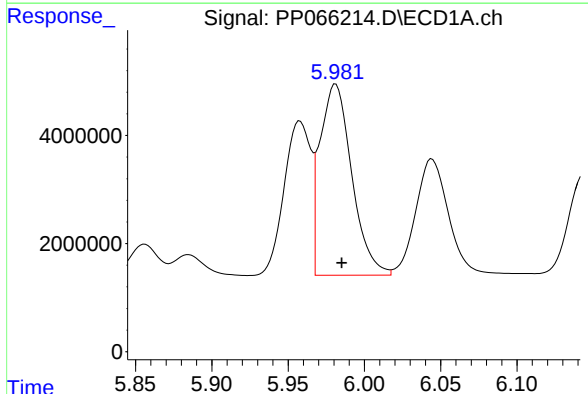
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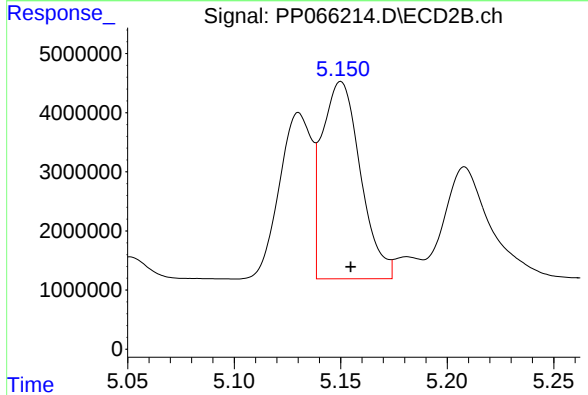
#3 AR-1016-1

R.T.: 5.130 min
Delta R.T.: -0.005 min
Response: 29711409
Conc: 439.50 ng/ml



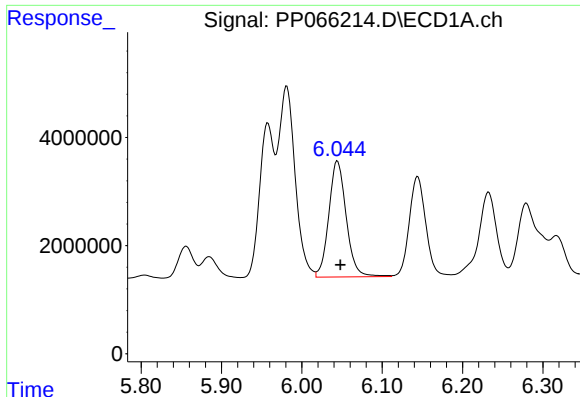
#4 AR-1016-2

R.T.: 5.981 min
Delta R.T.: -0.004 min
Response: 51391527
Conc: 520.45 ng/ml



#4 AR-1016-2

R.T.: 5.150 min
Delta R.T.: -0.005 min
Response: 41909020
Conc: 430.11 ng/ml



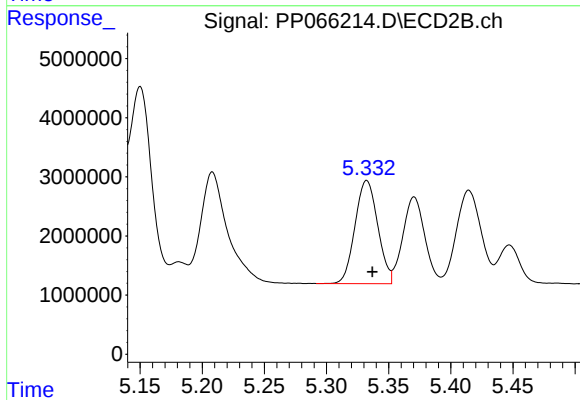
#5 AR-1016-3

R.T.: 6.044 min
Delta R.T.: -0.004 min
Response: 32364748
Conc: 534.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

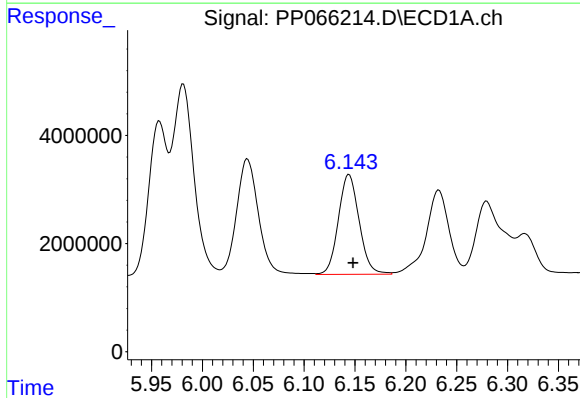
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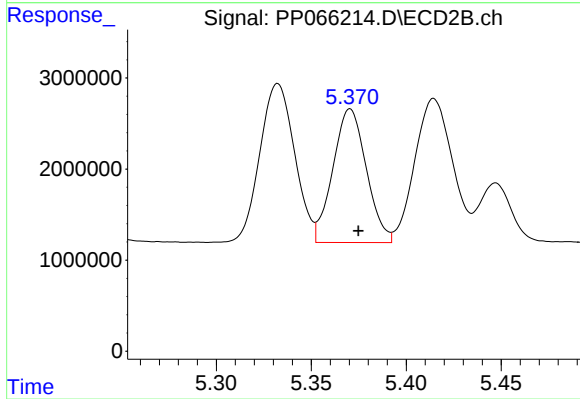
#5 AR-1016-3

R.T.: 5.332 min
Delta R.T.: -0.005 min
Response: 22207955
Conc: 439.44 ng/ml



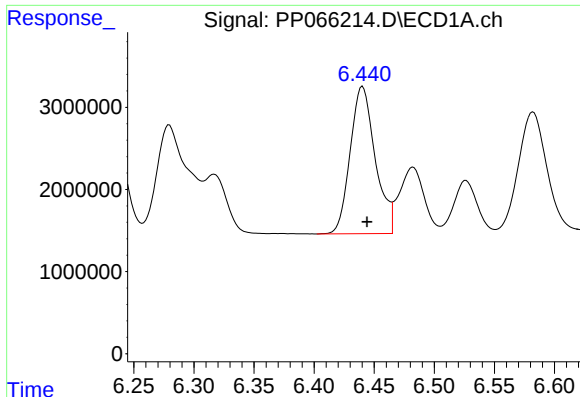
#6 AR-1016-4

R.T.: 6.144 min
Delta R.T.: -0.004 min
Response: 26218941
Conc: 525.09 ng/ml



#6 AR-1016-4

R.T.: 5.370 min
Delta R.T.: -0.004 min
Response: 18004974
Conc: 449.20 ng/ml



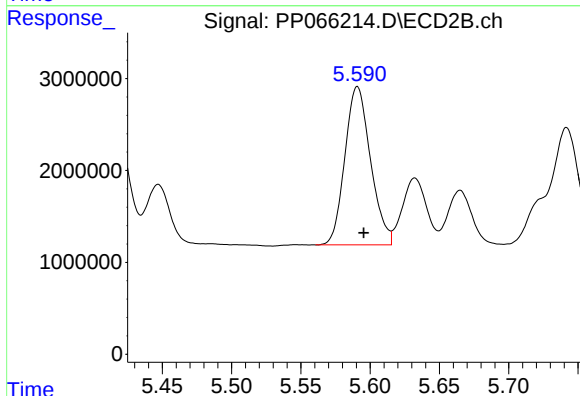
#7 AR-1016-5

R.T.: 6.440 min
Delta R.T.: -0.004 min
Response: 25980749
Conc: 528.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

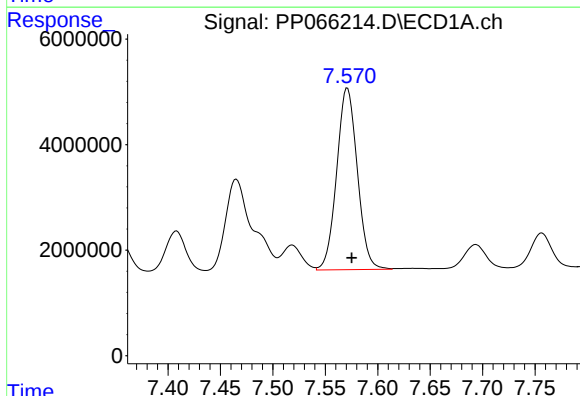
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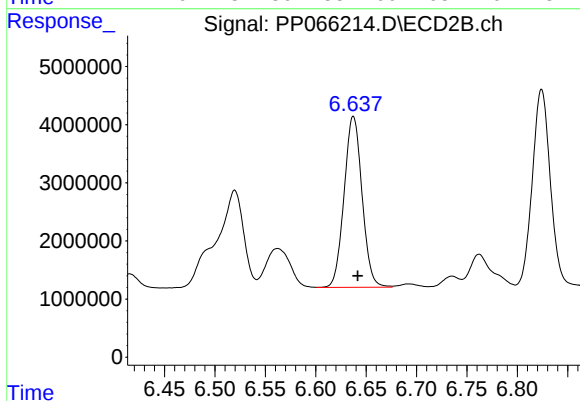
#7 AR-1016-5

R.T.: 5.591 min
Delta R.T.: -0.004 min
Response: 22215628
Conc: 449.83 ng/ml



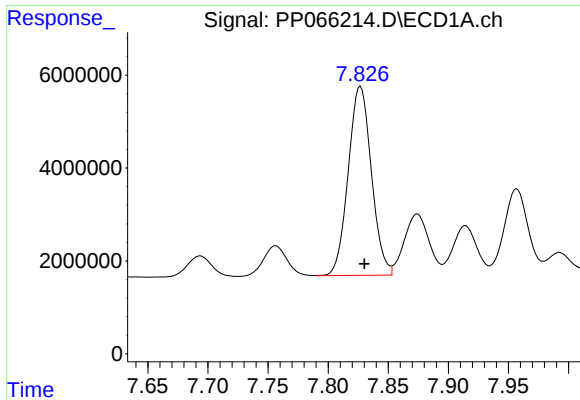
#31 AR-1260-1

R.T.: 7.571 min
Delta R.T.: -0.004 min
Response: 47118227
Conc: 495.69 ng/ml



#31 AR-1260-1

R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 36530404
Conc: 464.16 ng/ml



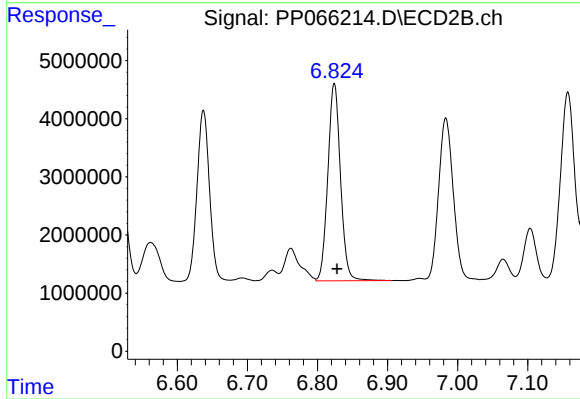
#32 AR-1260-2

R.T.: 7.827 min
Delta R.T.: -0.003 min
Response: 54573920
Conc: 504.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

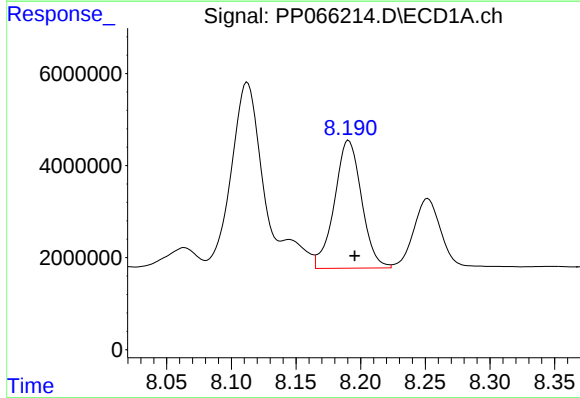
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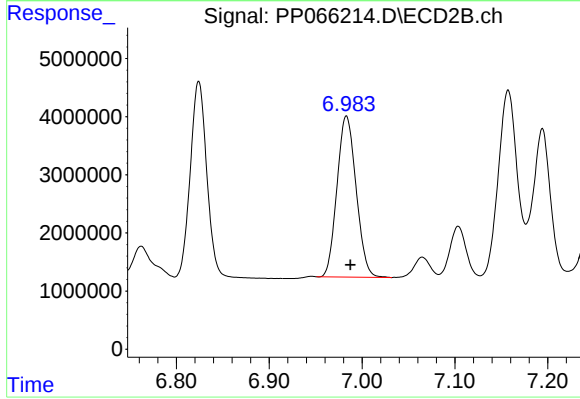
#32 AR-1260-2

R.T.: 6.824 min
Delta R.T.: -0.004 min
Response: 42617186
Conc: 465.78 ng/ml



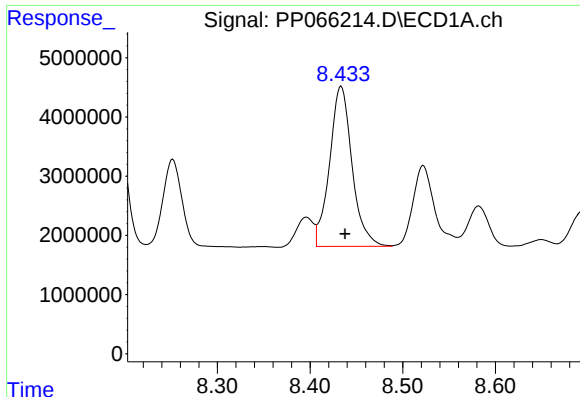
#33 AR-1260-3

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 40622935
Conc: 536.42 ng/ml



#33 AR-1260-3

R.T.: 6.983 min
Delta R.T.: -0.004 min
Response: 39705298
Conc: 474.67 ng/ml



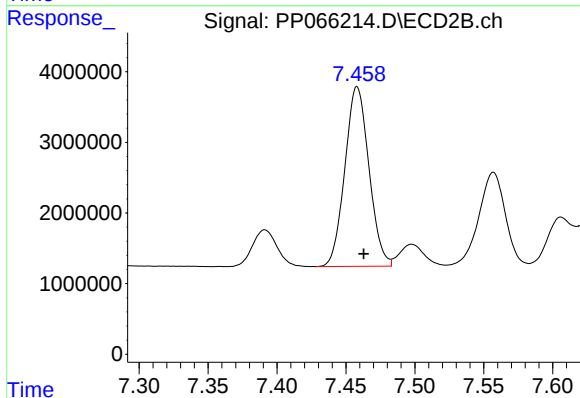
#34 AR-1260-4

R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 45677104
Conc: 519.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

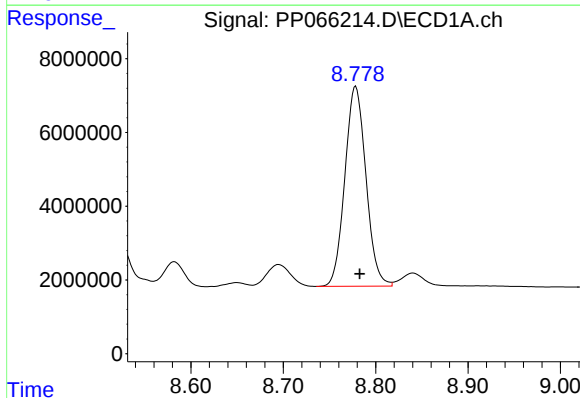
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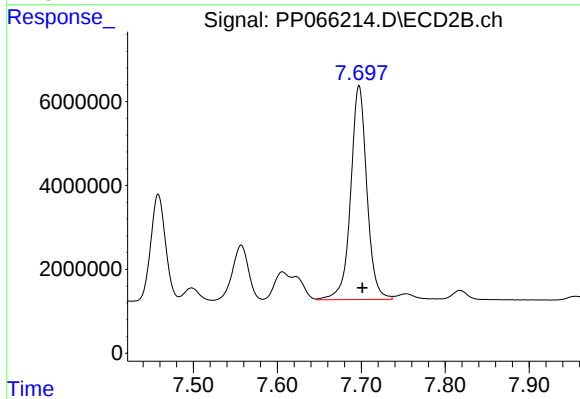
#34 AR-1260-4

R.T.: 7.458 min
Delta R.T.: -0.005 min
Response: 30927563
Conc: 508.35 ng/ml



#35 AR-1260-5

R.T.: 8.778 min
Delta R.T.: -0.004 min
Response: 86093942
Conc: 521.24 ng/ml



#35 AR-1260-5

R.T.: 7.697 min
Delta R.T.: -0.004 min
Response: 68444124
Conc: 512.99 ng/ml