

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101624\
 Data File : PR068691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 08:36
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 08:47:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 08:43:02 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...	3.646	2.978	4321611	26246850	4.546	4.709
2)	SA Decachlor...	9.543	8.270	2568024	19817726	4.338	4.567
Target Compounds							
3)	L1 AR-1016-1	4.869	4.103	1388694	8789458	49.580	50.393
4)	L1 AR-1016-2	4.891	4.122	2283095	12114886	51.361	48.303
5)	L1 AR-1016-3	4.957	4.302	1460451	6404451	51.804	48.163
6)	L1 AR-1016-4	5.057	4.353	1149377	5271510	52.395	48.671
7)	L1 AR-1016-5	5.374	4.572	1112230	6591053	50.827m	48.396
31)	L7 AR-1260-1	6.584	5.672	1937955	11645788	50.619	51.201
32)	L7 AR-1260-2	6.867	5.877	2258967	13748253	51.147	50.777
33)	L7 AR-1260-3	7.257	6.037	1707284	11889093	51.104	47.142
34)	L7 AR-1260-4	7.500	6.545	2005465	10433560	52.758	47.970
35)	L7 AR-1260-5	7.838	6.811	3201318	22955412	45.958	44.730

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

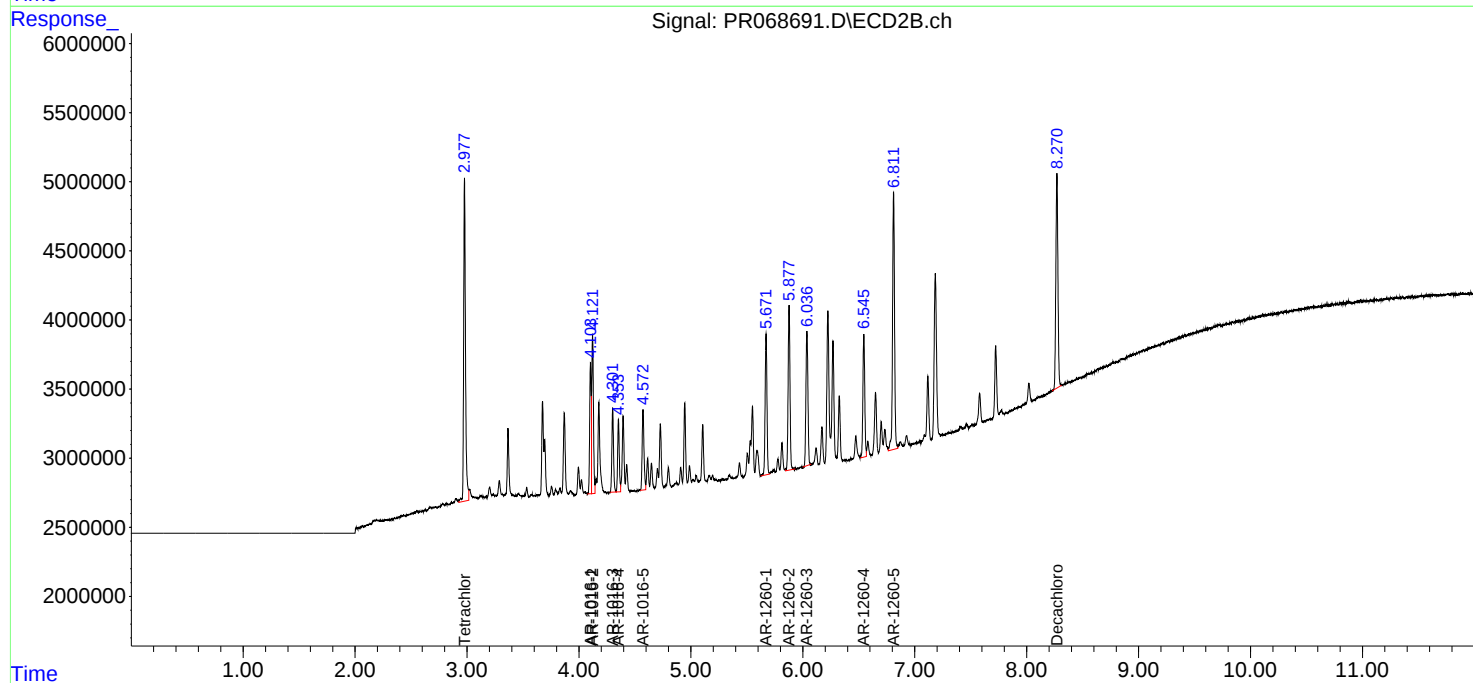
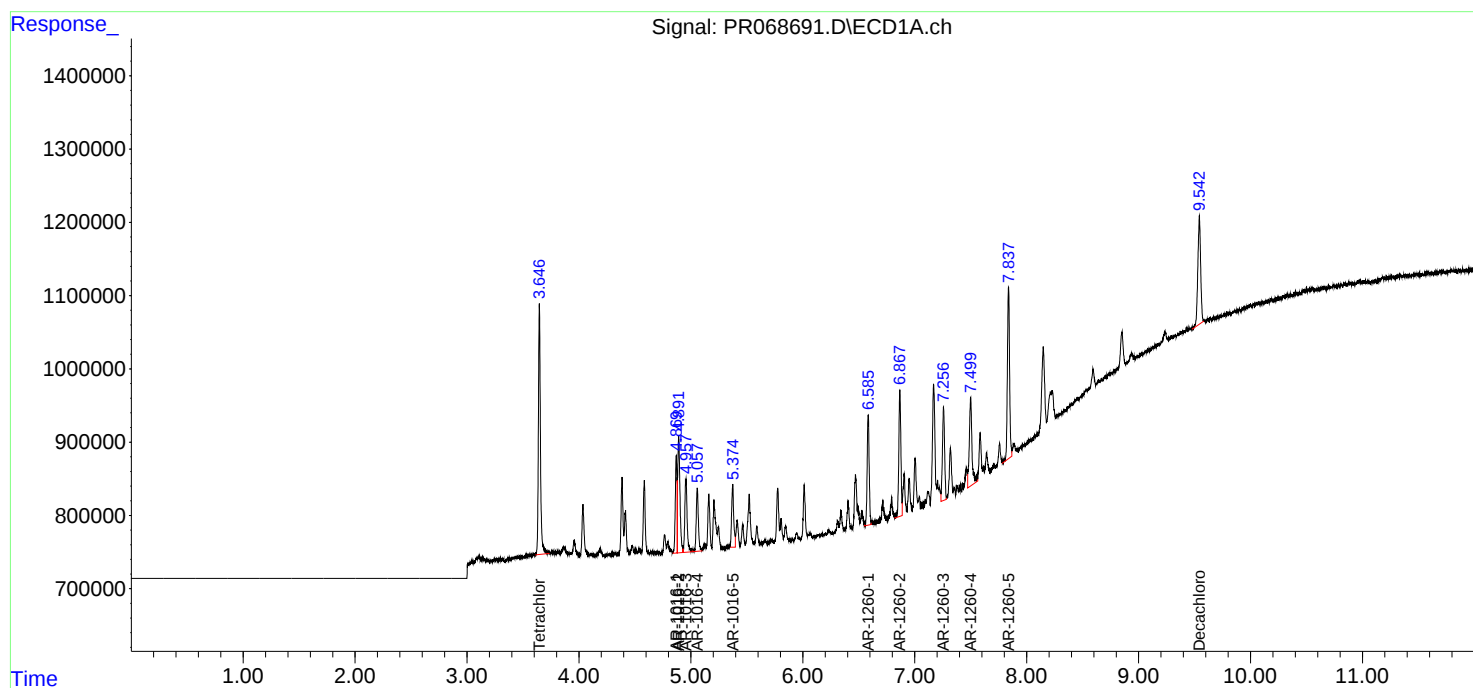
Instrument :
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ClientSampleId :
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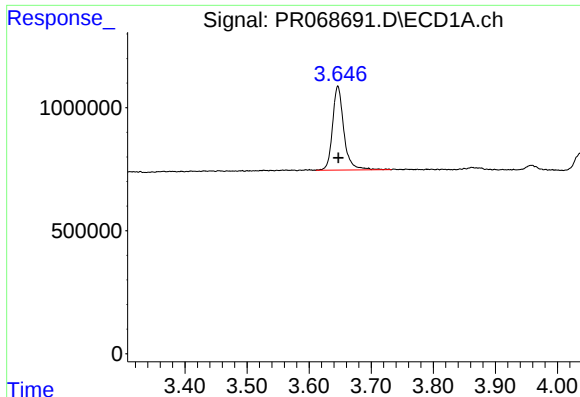
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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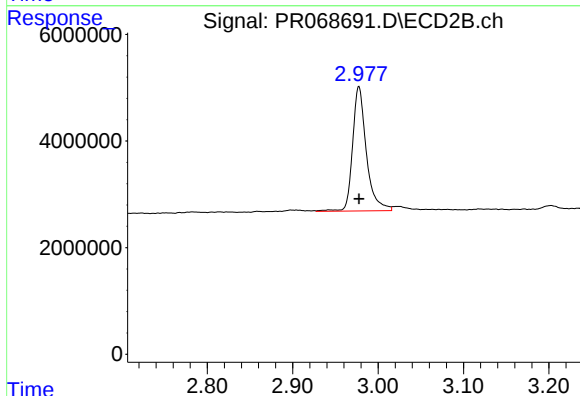
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 4321611
Conc: 4.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

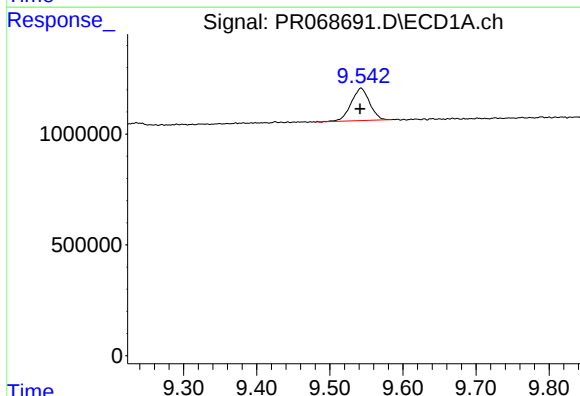
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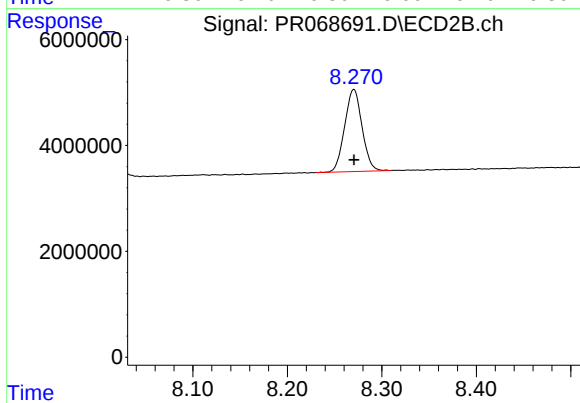
#1 Tetrachloro-m-xylene

R.T.: 2.978 min
Delta R.T.: 0.000 min
Response: 26246850
Conc: 4.71 ng/ml



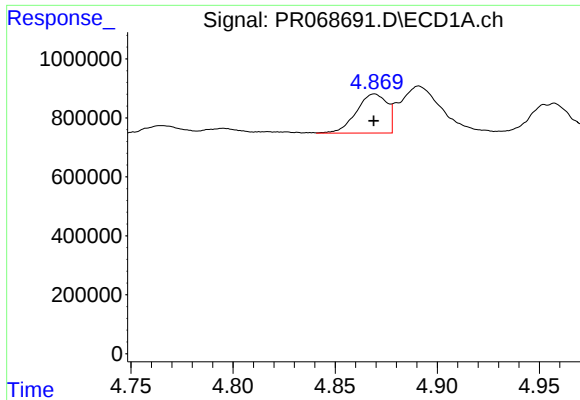
#2 Decachlorobiphenyl

R.T.: 9.543 min
Delta R.T.: 0.001 min
Response: 2568024
Conc: 4.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.270 min
Delta R.T.: 0.000 min
Response: 19817726
Conc: 4.57 ng/ml



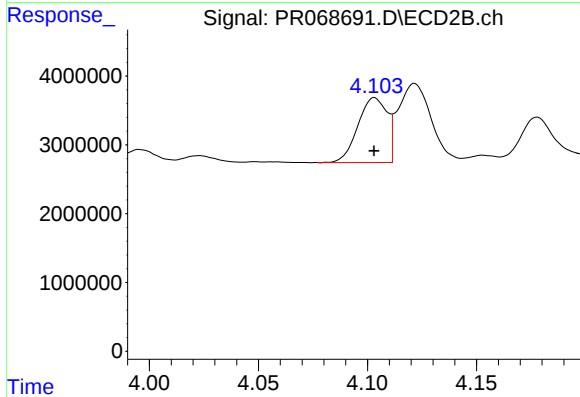
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 1388694
Conc: 49.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

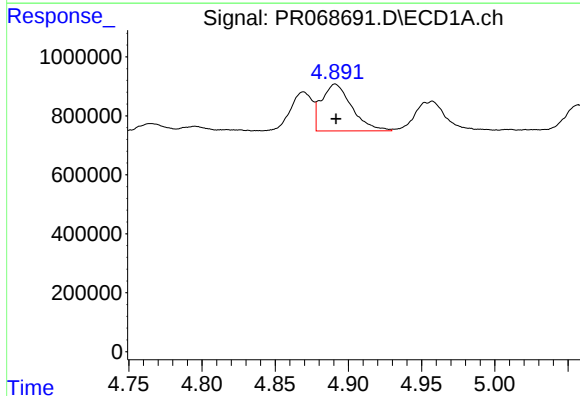
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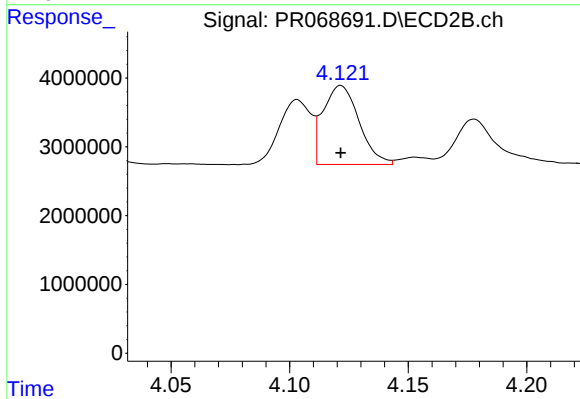
#3 AR-1016-1

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 8789458
Conc: 50.39 ng/ml



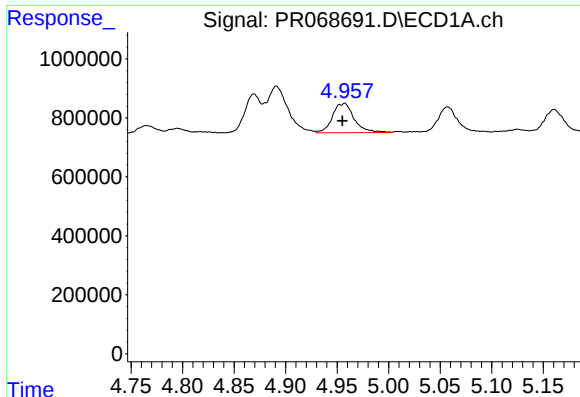
#4 AR-1016-2

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 2283095
Conc: 51.36 ng/ml



#4 AR-1016-2

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 12114886
Conc: 48.30 ng/ml



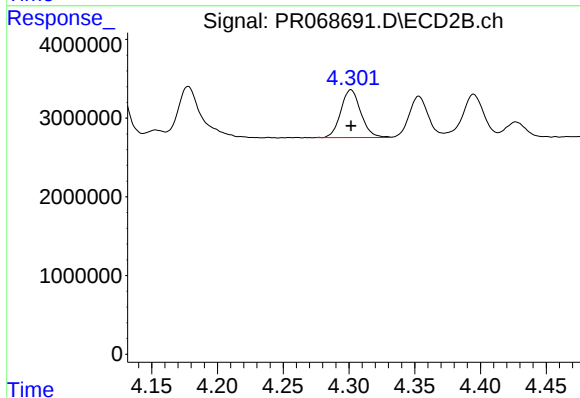
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.002 min
Response: 1460451
Conc: 51.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

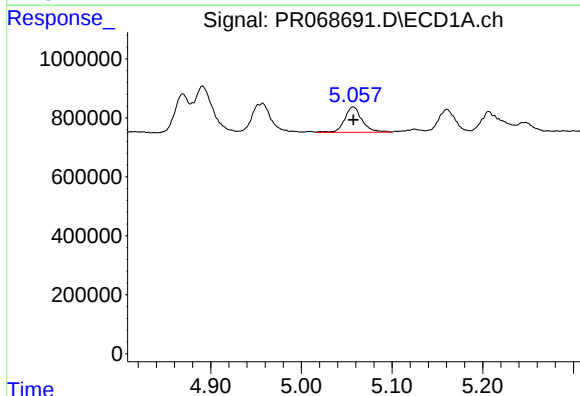
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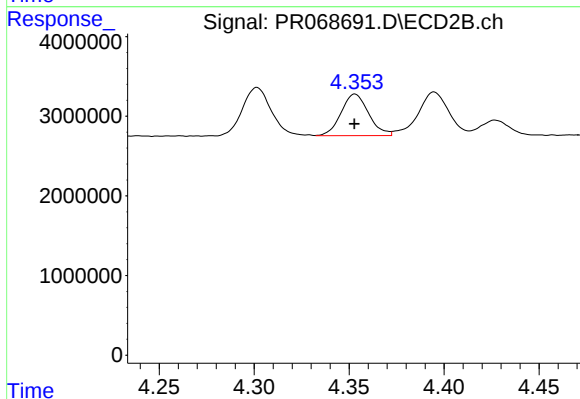
#5 AR-1016-3

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 6404451
Conc: 48.16 ng/ml



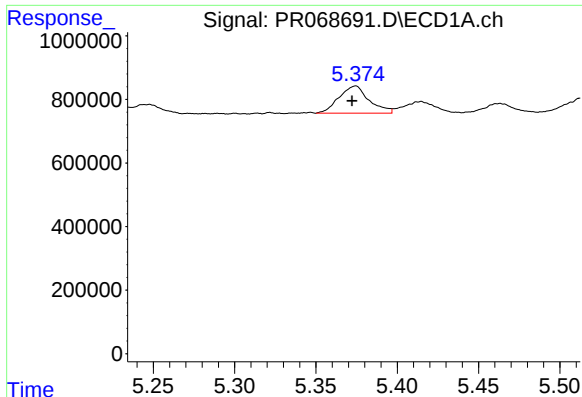
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 1149377
Conc: 52.40 ng/ml



#6 AR-1016-4

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 5271510
Conc: 48.67 ng/ml



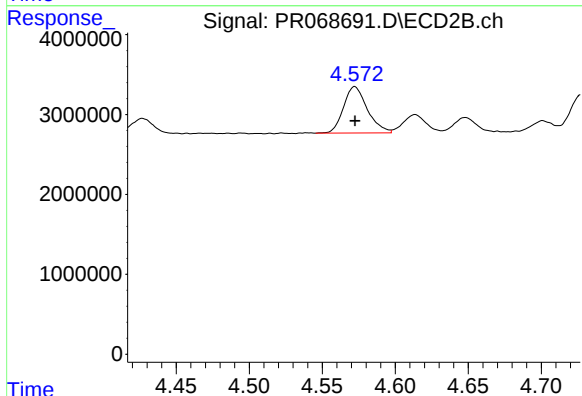
#7 AR-1016-5

R.T.: 5.374 min
Delta R.T.: 0.002 min
Response: 1112230
Conc: 50.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

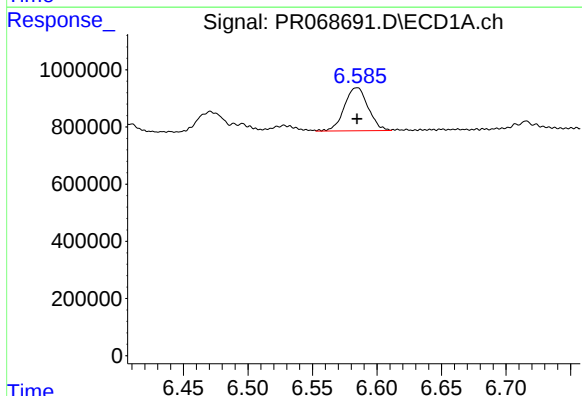
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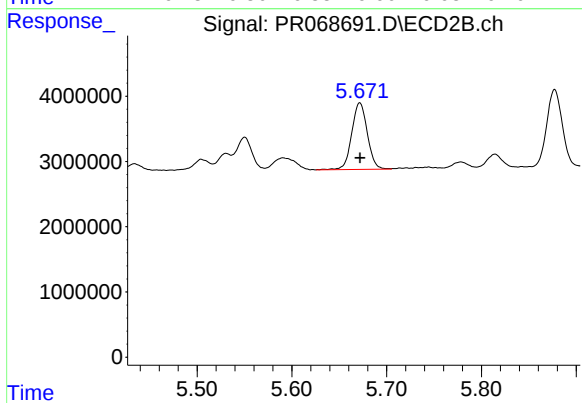
#7 AR-1016-5

R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 6591053
Conc: 48.40 ng/ml



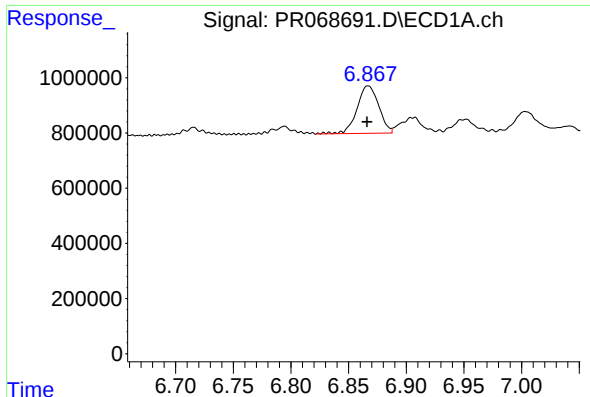
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 1937955
Conc: 50.62 ng/ml



#31 AR-1260-1

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 11645788
Conc: 51.20 ng/ml



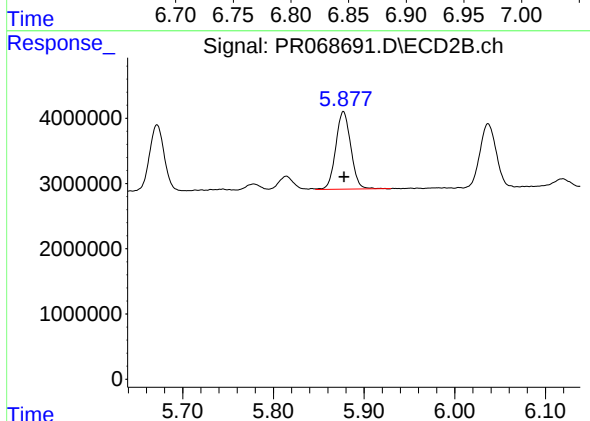
#32 AR-1260-2

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 2258967
Conc: 51.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

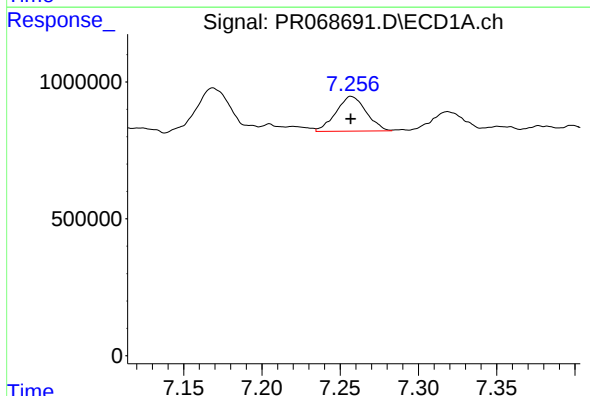
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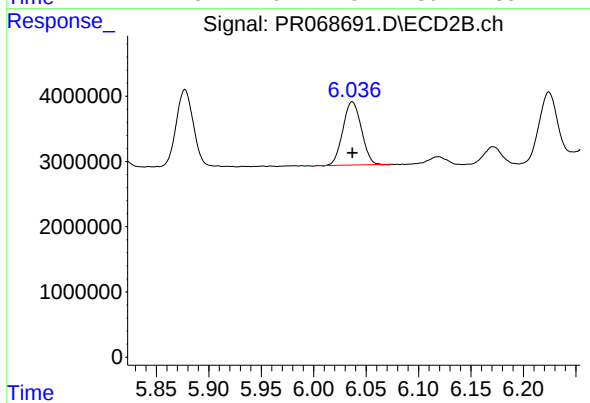
#32 AR-1260-2

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 13748253
Conc: 50.78 ng/ml



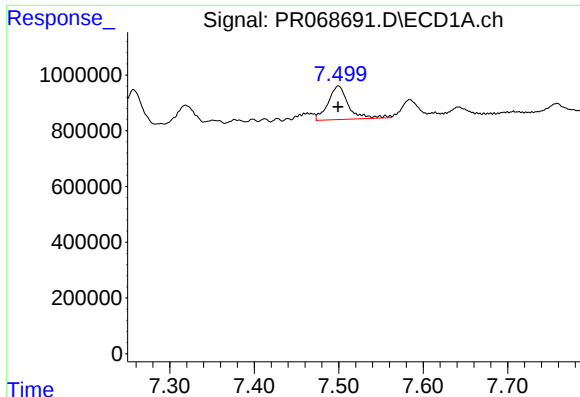
#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 1707284
Conc: 51.10 ng/ml



#33 AR-1260-3

R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 11889093
Conc: 47.14 ng/ml



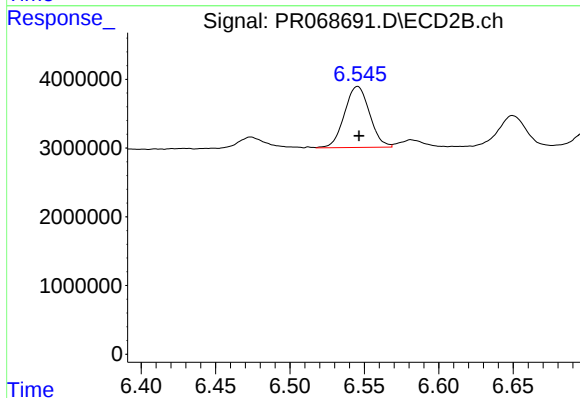
#34 AR-1260-4

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 2005465
Conc: 52.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
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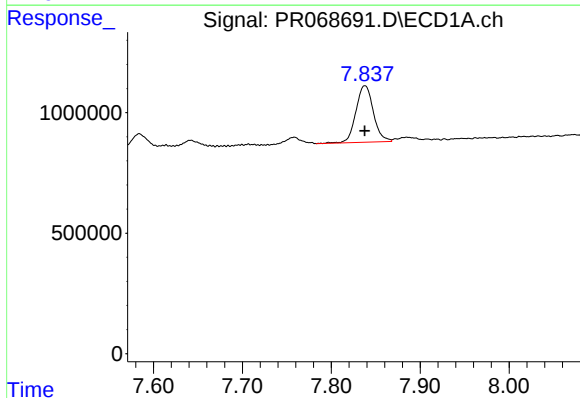
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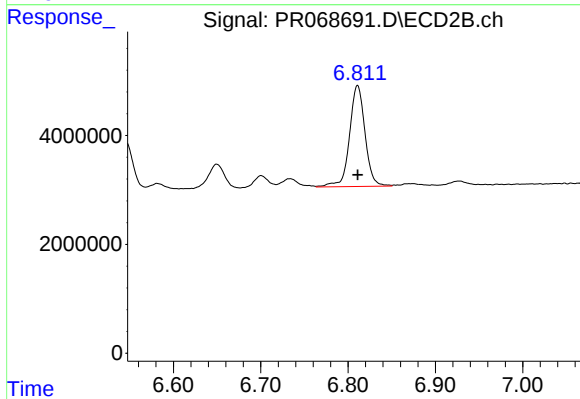
#34 AR-1260-4

R.T.: 6.545 min
Delta R.T.: -0.001 min
Response: 10433560
Conc: 47.97 ng/ml



#35 AR-1260-5

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 3201318
Conc: 45.96 ng/ml



#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 22955412
Conc: 44.73 ng/ml