

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011221\
 Data File : P0074538.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2021 17:32
 Operator : AJ/MA
 Sample : M1088-01MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 S5-01-BMS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 01:05:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.930	4.005	2194434	1159235	20.797m	20.608
2)	SA Decachlor...	10.948	9.259	1936413	1020706	19.079	18.591
Target Compounds							
3)	L1 AR-1016-1	6.254	5.249	1934860	1031051	473.241	450.777
4)	L1 AR-1016-2	6.277	5.269	2637799	1423003	463.182	450.349
5)	L1 AR-1016-3	6.343	5.459	1581005	773870	465.891	450.830
6)	L1 AR-1016-4	6.451	5.511	1347614	736584	473.964	524.104
7)	L1 AR-1016-5	6.767	5.738	1364571	825928	498.924	480.305
26)	L6 AR-1254-1	7.166	6.115	2352765	1704565	534.945	471.916
27)	L6 AR-1254-2	7.396	6.274	4861629	2343554	713.815	751.974
28)	L6 AR-1254-3	7.780	6.690	6096529	4924085	869.154	1004.112
29)	L6 AR-1254-4	8.077	6.928	5801315	3040171	956.575	876.691
30)	L6 AR-1254-5	8.506	7.353	12301541	12105026	2117.692	2674.587 #
31)	L7 AR-1260-1	7.946	6.826	5331720	3549149	1068.752	1112.487
32)	L7 AR-1260-2	8.213	7.022	8186530	4415016	1203.529	1038.571
33)	L7 AR-1260-3	8.578	7.174	3326177	3582136	580.310	994.079 #
34)	L7 AR-1260-4	8.806	7.654	5836537	1638146	1066.753	523.148 #
35)	L7 AR-1260-5	9.137	7.901	6696989	4025645	535.975	506.456

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011221\
Data File : PO074538.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2021 17:32
Operator : AJ/MA
Sample : M1088-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

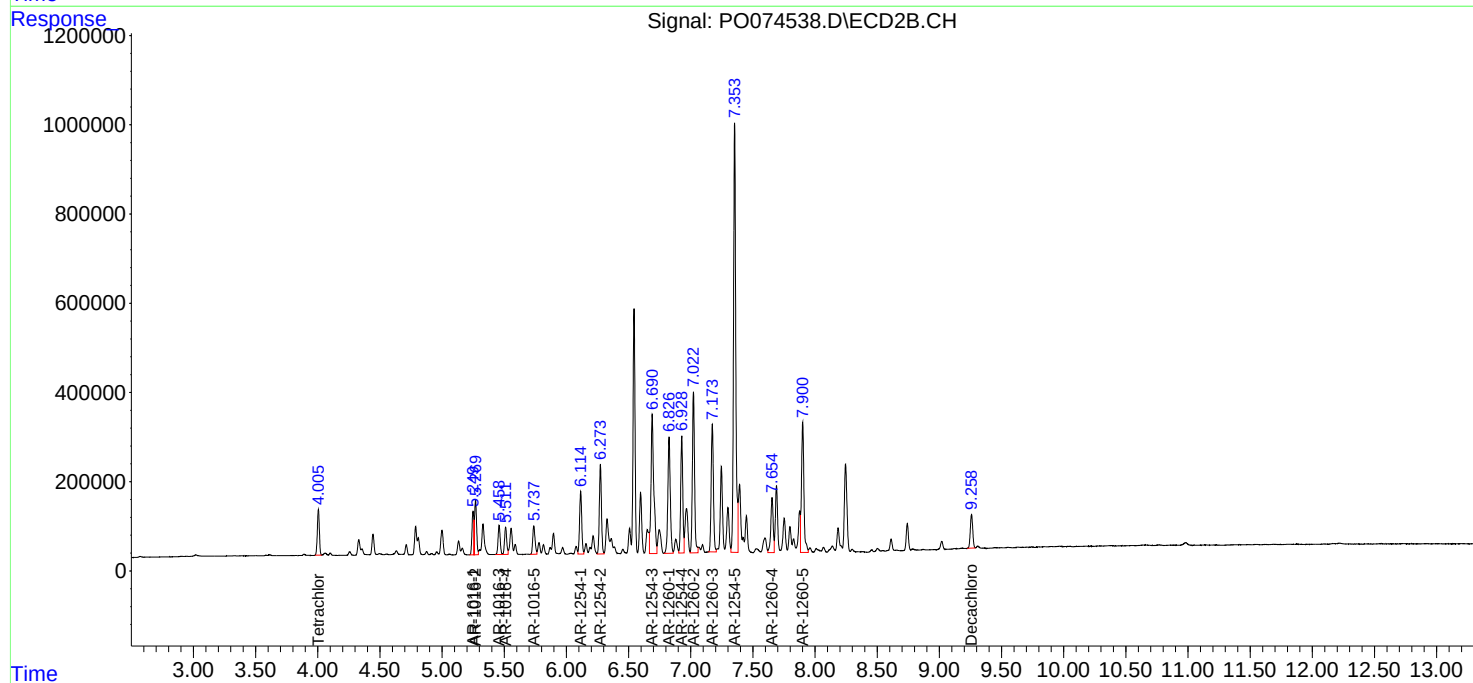
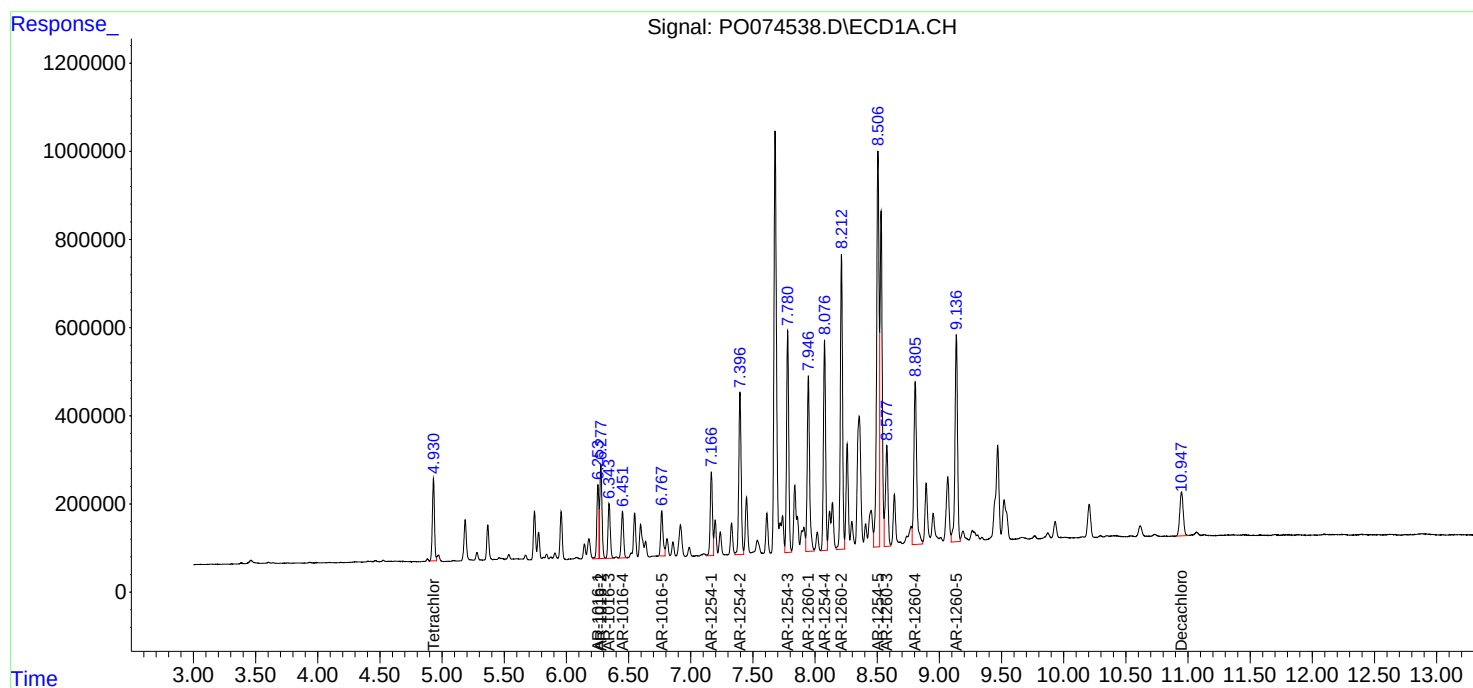
Instrument :
ECD_O
ClientSampled :
S5-01-BMS

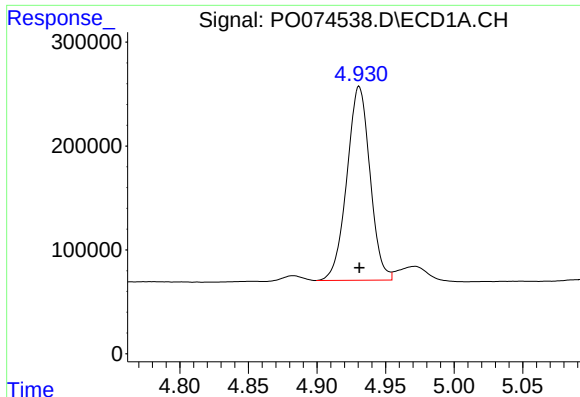
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 01:05:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





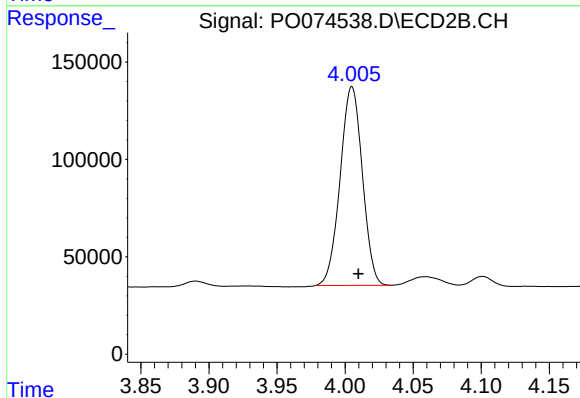
#1 Tetrachloro-m-xylene

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 2194434
Conc: 20.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S5-01-BMS

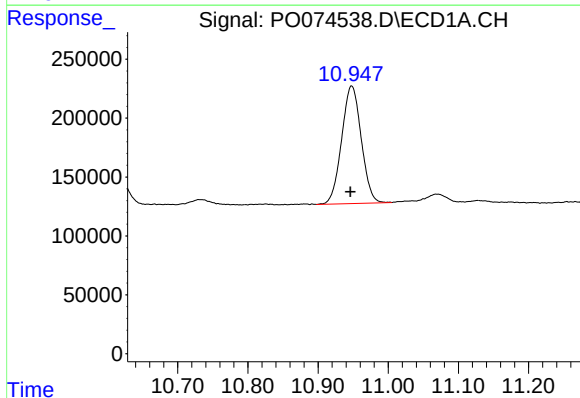
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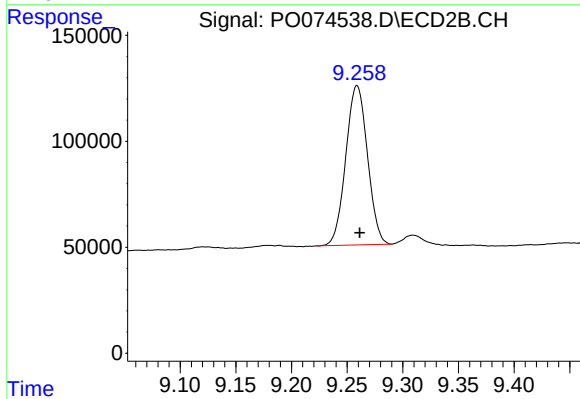
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.005 min
Response: 1159235
Conc: 20.61 ng/ml



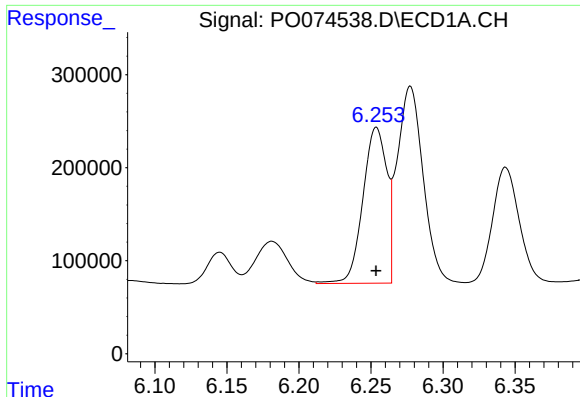
#2 Decachlorobiphenyl

R.T.: 10.948 min
Delta R.T.: 0.001 min
Response: 1936413
Conc: 19.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.259 min
Delta R.T.: -0.002 min
Response: 1020706
Conc: 18.59 ng/ml



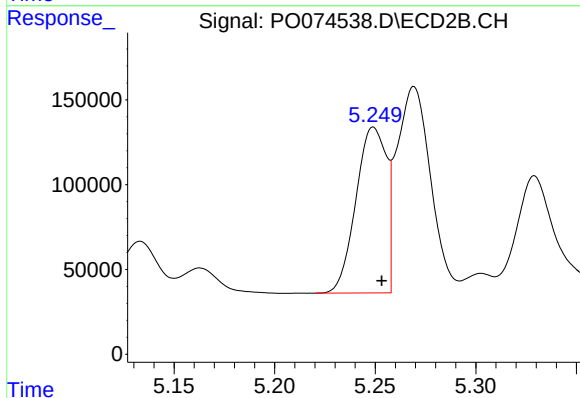
#3 AR-1016-1

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 1934860
Conc: 473.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-BMS

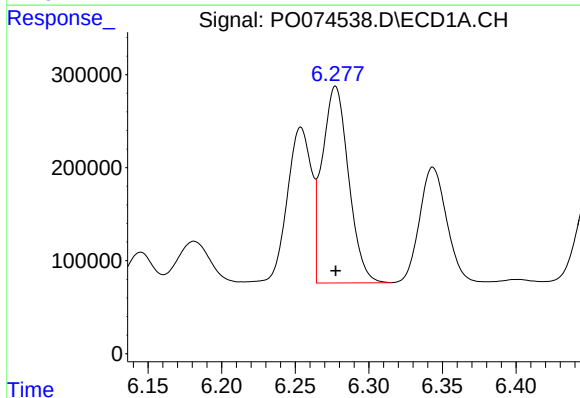
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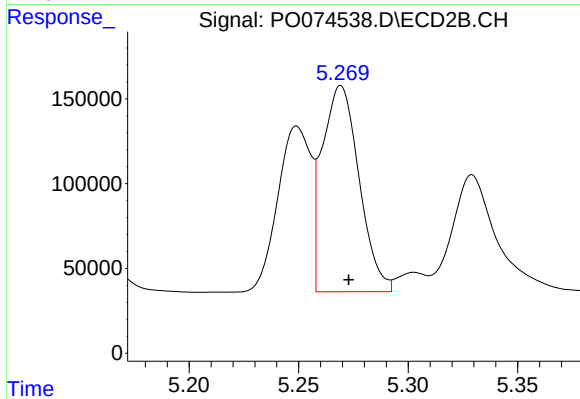
#3 AR-1016-1

R.T.: 5.249 min
Delta R.T.: -0.004 min
Response: 1031051
Conc: 450.78 ng/ml



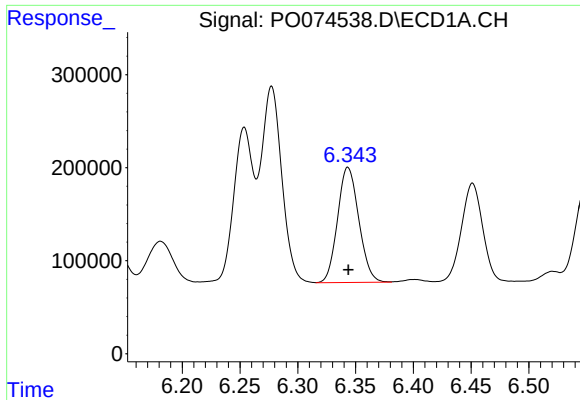
#4 AR-1016-2

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 2637799
Conc: 463.18 ng/ml



#4 AR-1016-2

R.T.: 5.269 min
Delta R.T.: -0.004 min
Response: 1423003
Conc: 450.35 ng/ml



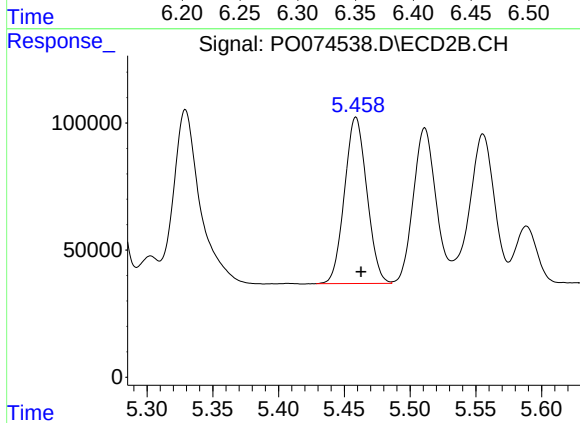
#5 AR-1016-3

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 1581005
Conc: 465.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-BMS

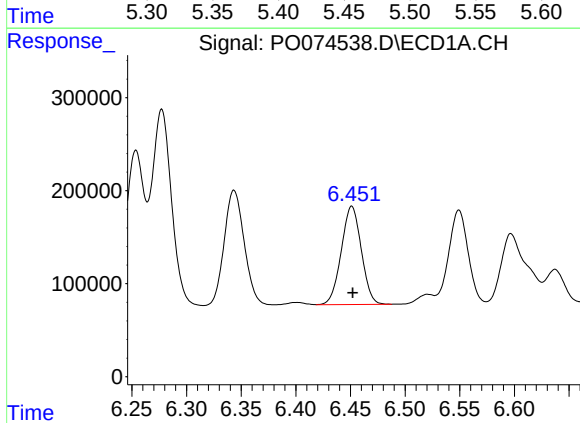
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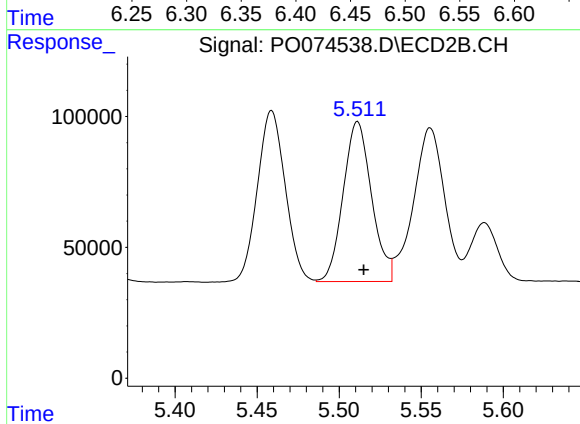
#5 AR-1016-3

R.T.: 5.459 min
Delta R.T.: -0.004 min
Response: 773870
Conc: 450.83 ng/ml



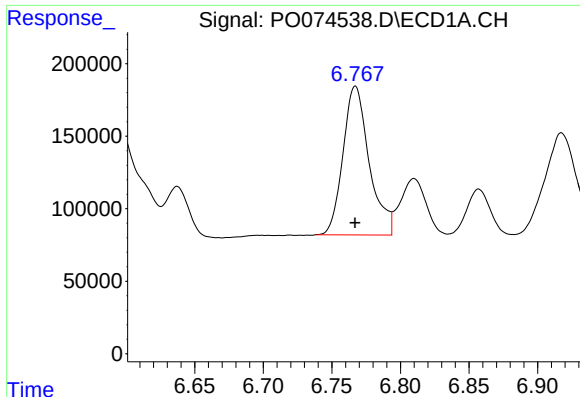
#6 AR-1016-4

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 1347614
Conc: 473.96 ng/ml



#6 AR-1016-4

R.T.: 5.511 min
Delta R.T.: -0.004 min
Response: 736584
Conc: 524.10 ng/ml



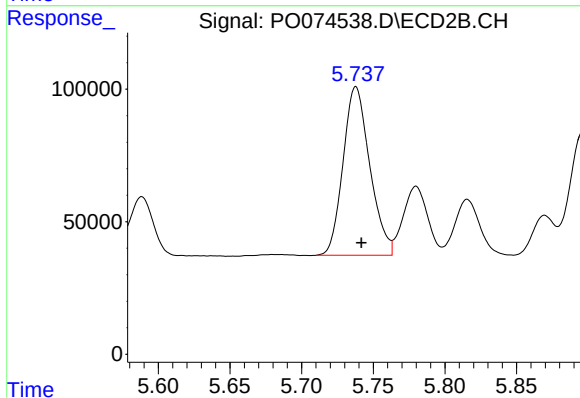
#7 AR-1016-5

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 1364571
Conc: 498.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-BMS

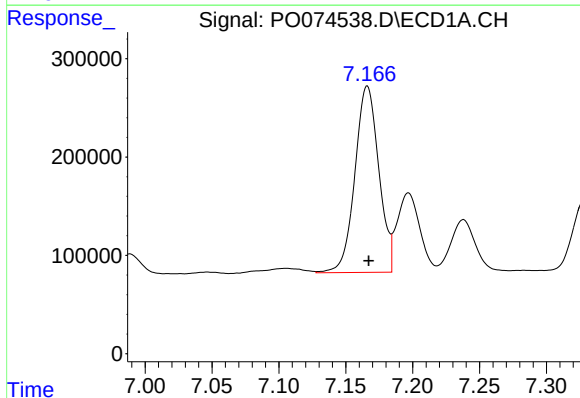
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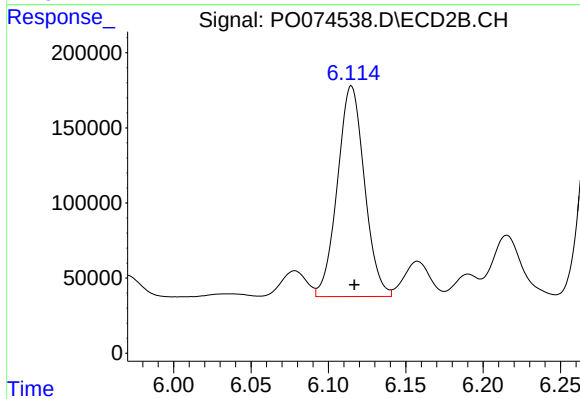
#7 AR-1016-5

R.T.: 5.738 min
Delta R.T.: -0.004 min
Response: 825928
Conc: 480.30 ng/ml



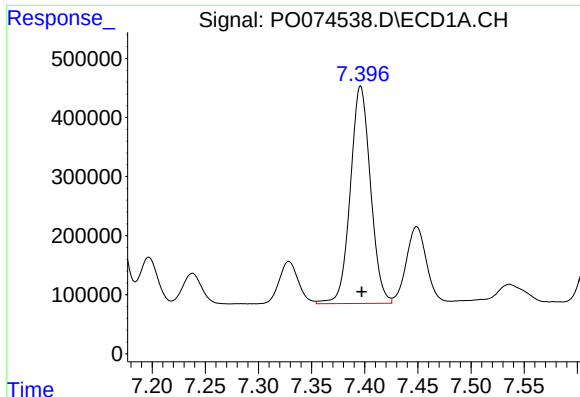
#26 AR-1254-1

R.T.: 7.166 min
Delta R.T.: -0.001 min
Response: 2352765
Conc: 534.95 ng/ml



#26 AR-1254-1

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 1704565
Conc: 471.92 ng/ml



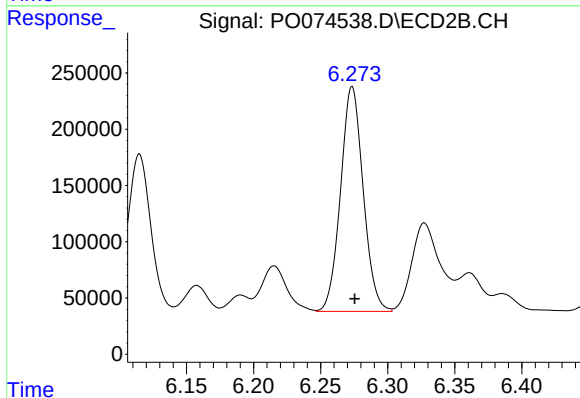
#27 AR-1254-2

R.T.: 7.396 min
Delta R.T.: -0.001 min
Response: 4861629
Conc: 713.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-BMS

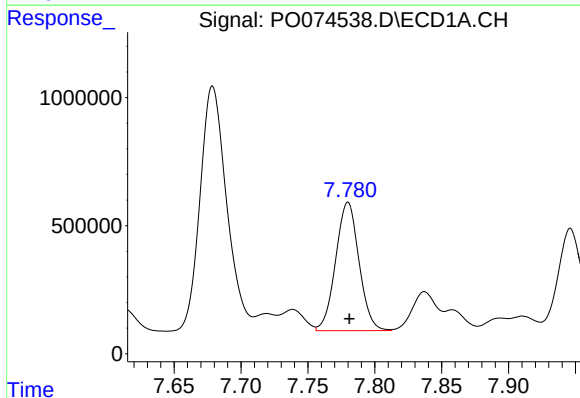
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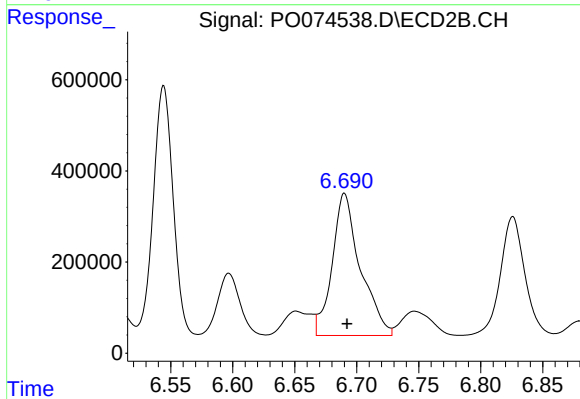
#27 AR-1254-2

R.T.: 6.274 min
Delta R.T.: -0.002 min
Response: 2343554
Conc: 751.97 ng/ml



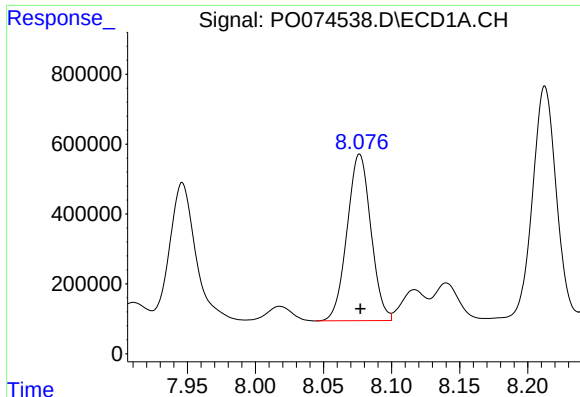
#28 AR-1254-3

R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 6096529
Conc: 869.15 ng/ml



#28 AR-1254-3

R.T.: 6.690 min
Delta R.T.: -0.002 min
Response: 4924085
Conc: 1004.11 ng/ml



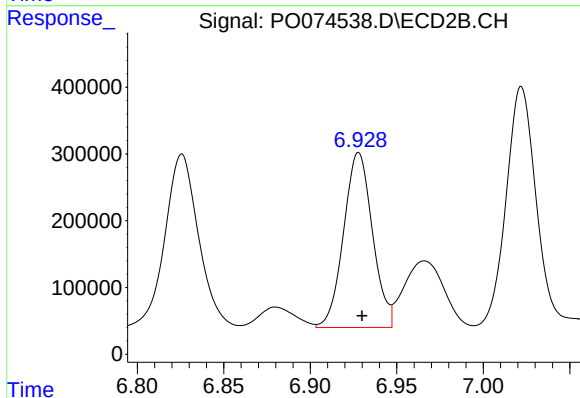
#29 AR-1254-4

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 5801315
Conc: 956.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-BMS

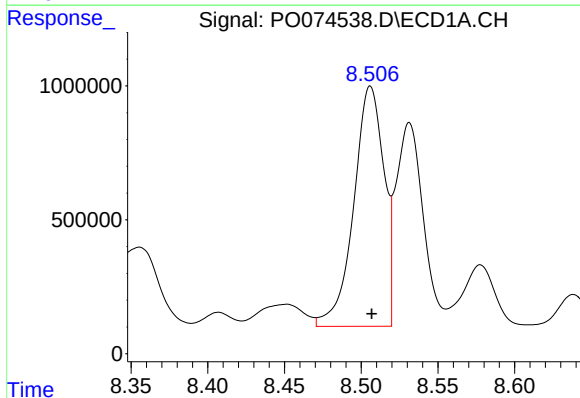
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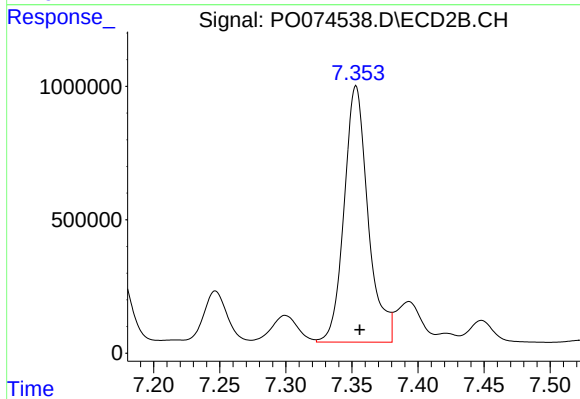
#29 AR-1254-4

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 3040171
Conc: 876.69 ng/ml



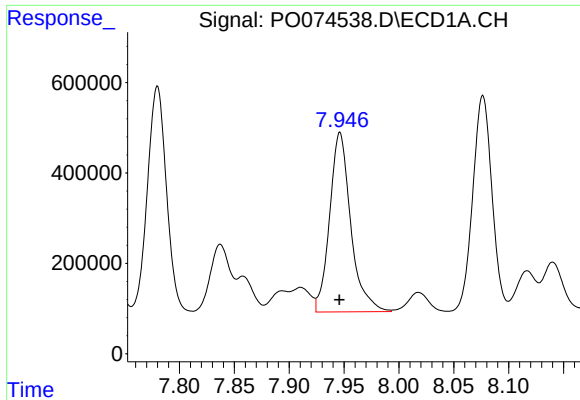
#30 AR-1254-5

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 12301541
Conc: 2117.69 ng/ml



#30 AR-1254-5

R.T.: 7.353 min
Delta R.T.: -0.003 min
Response: 12105026
Conc: 2674.59 ng/ml



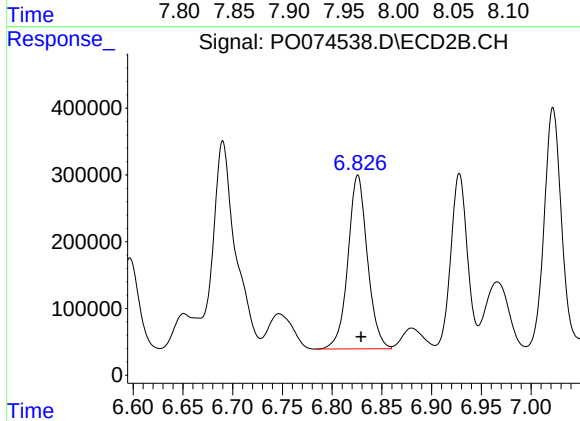
#31 AR-1260-1

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 5331720
Conc: 1068.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-BMS

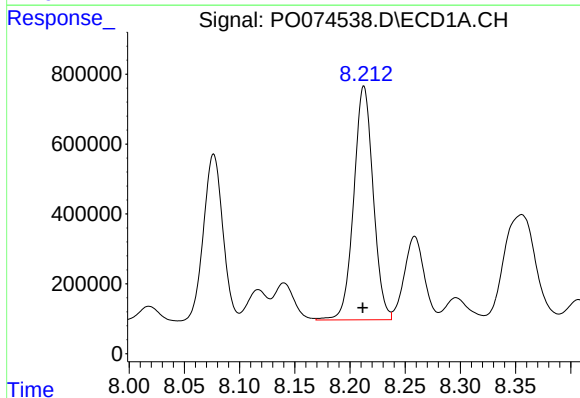
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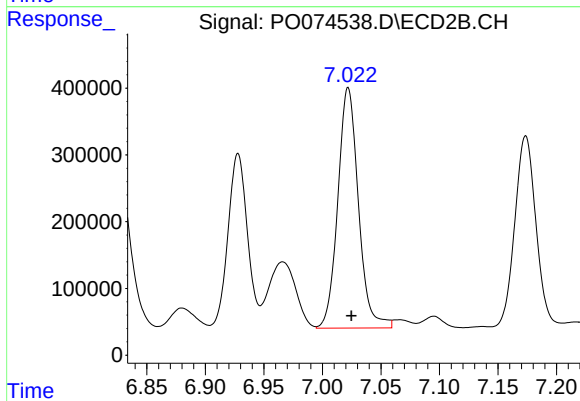
#31 AR-1260-1

R.T.: 6.826 min
Delta R.T.: -0.003 min
Response: 3549149
Conc: 1112.49 ng/ml



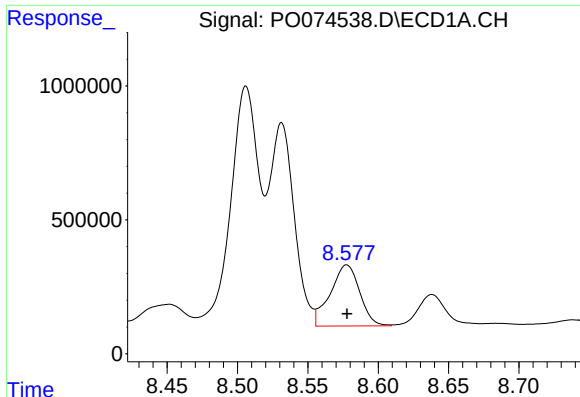
#32 AR-1260-2

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 8186530
Conc: 1203.53 ng/ml



#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: -0.003 min
Response: 4415016
Conc: 1038.57 ng/ml



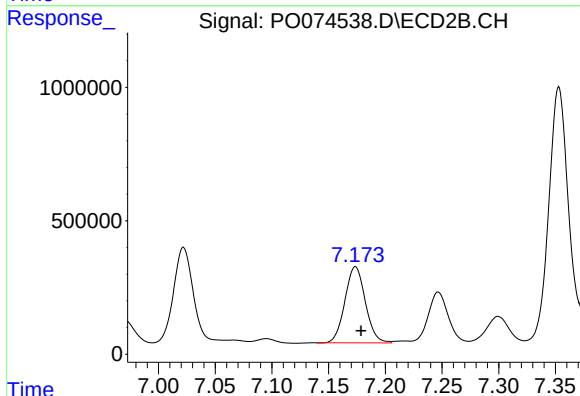
#33 AR-1260-3

R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 3326177
Conc: 580.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-BMS

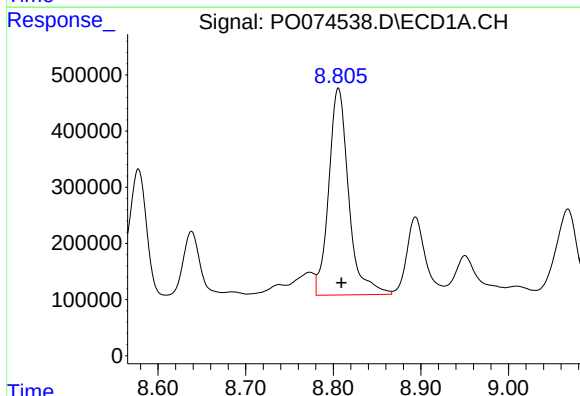
Manual Integrations
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1/13/2021 11:27:43 AM



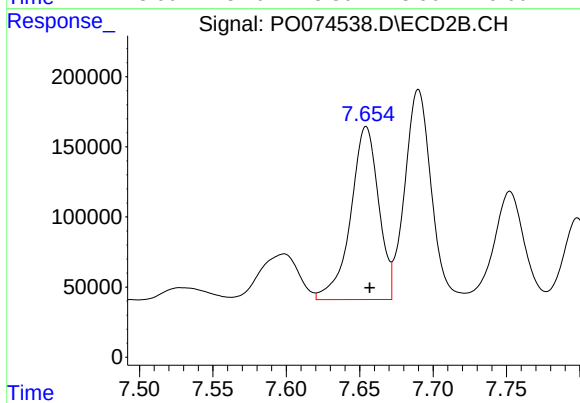
#33 AR-1260-3

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 3582136
Conc: 994.08 ng/ml



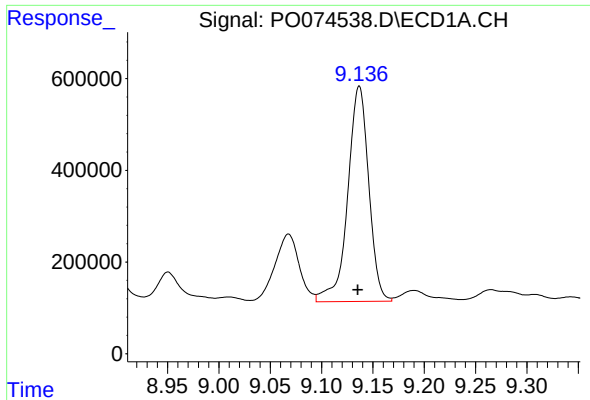
#34 AR-1260-4

R.T.: 8.806 min
Delta R.T.: -0.003 min
Response: 5836537
Conc: 1066.75 ng/ml



#34 AR-1260-4

R.T.: 7.654 min
Delta R.T.: -0.003 min
Response: 1638146
Conc: 523.15 ng/ml



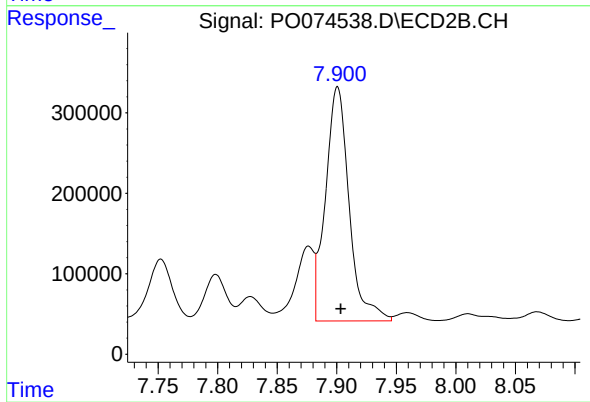
#35 AR-1260-5

R.T.: 9.137 min
Delta R.T.: 0.001 min
Response: 6696989
Conc: 535.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-BMS

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#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 4025645
Conc: 506.46 ng/ml