

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060821\
 Data File : P0078554.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jun 2021 14:57
 Operator : DD\AJ
 Sample : M2589-16DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 18-B11(4-6)DL

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 02:29:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 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...	4.338	3.616	1024617	412328	13.415	13.051
2)	SA Decachlor...	9.951	8.800	292446	360026	7.212	14.973 #
Target Compounds							
16)	L4 AR-1242-1	5.635	4.843	914163	423154	506.099	503.110
17)	L4 AR-1242-2	5.657	4.862	1591541	659510	593.288	536.080
18)	L4 AR-1242-3	5.722	5.049	898948	403602	546.082	636.434
19)	L4 AR-1242-4	5.825	5.146	969807	384776	720.059	588.075
20)	L4 AR-1242-5	6.598	5.701	1216806	815557	909.174	991.885
26)	L6 AR-1254-1	6.528	5.701	1342650	815557	530.554	472.530
27)	L6 AR-1254-2	6.758	5.858	2035388	587293	512.545	366.259 #
28)	L6 AR-1254-3	7.133	6.270	2076217	659677	499.857	275.716 #
29)	L6 AR-1254-4	7.425	6.508	905733	433339	308.042	296.115
30)	L6 AR-1254-5	7.847	6.931	1394137	788744	434.792	345.960
31)	L7 AR-1260-1	7.304	6.406	639406	501976	218.077m	316.374 #
32)	L7 AR-1260-2	7.564	6.601	2777802	651114	844.417	349.588 #
33)	L7 AR-1260-3	7.921	6.751	424984	411048	179.469	231.659 #
34)	L7 AR-1260-4	8.160	7.229	1368262	185616	531.990	126.668 #
35)	L7 AR-1260-5	8.460	7.477	769220	449897	151.265	128.938

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060821\
Data File : PO078554.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jun 2021 14:57
Operator : DD\AJ
Sample : M2589-16DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

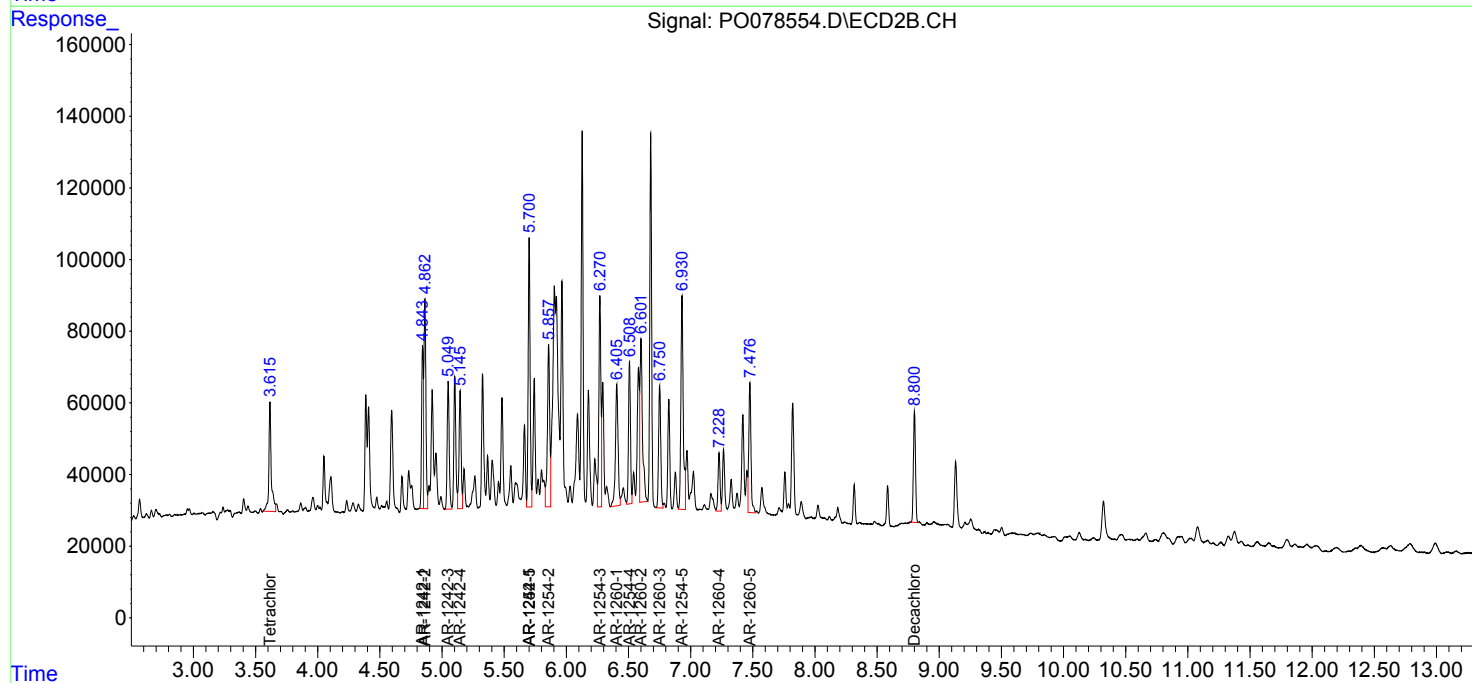
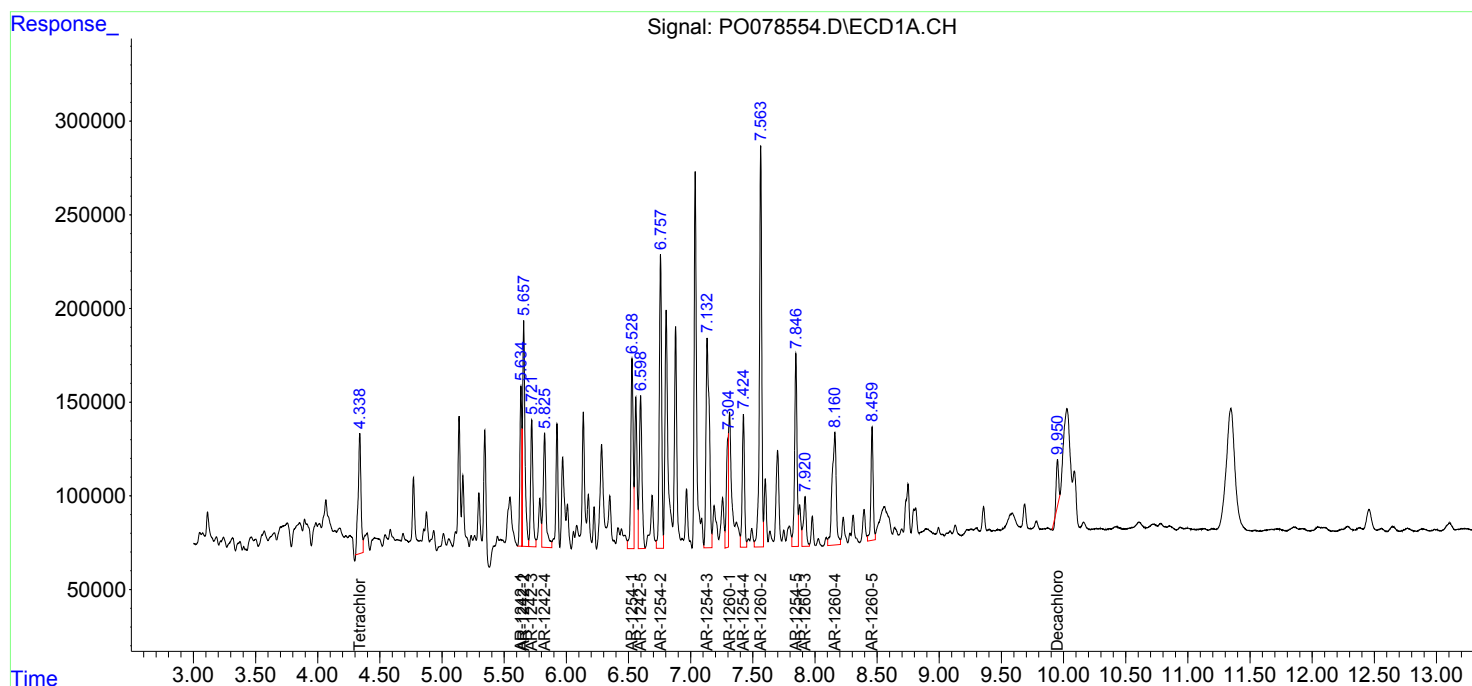
Instrument :
ECD_O
ClientSampleId :
18-B11(4-6)DL

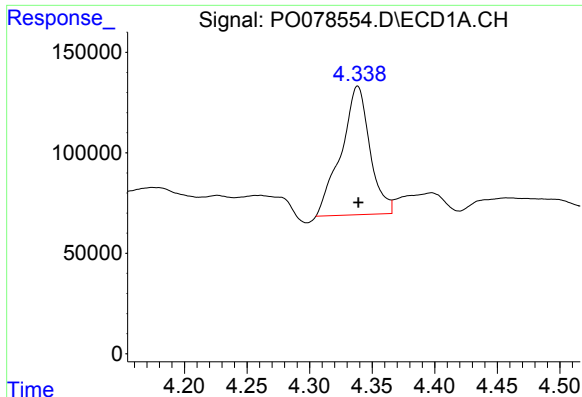
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 02:29:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 05:39:51 2021
Response 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





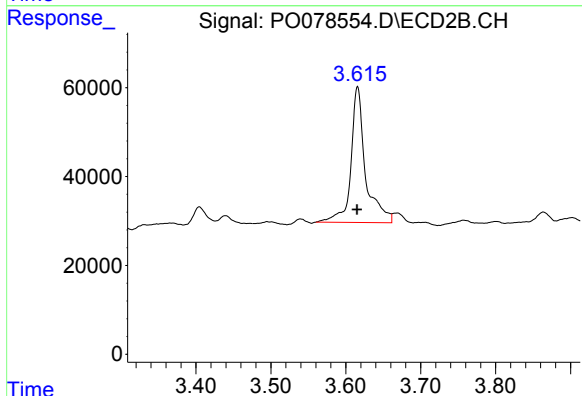
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 1024617
Conc: 13.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B11(4-6)DL

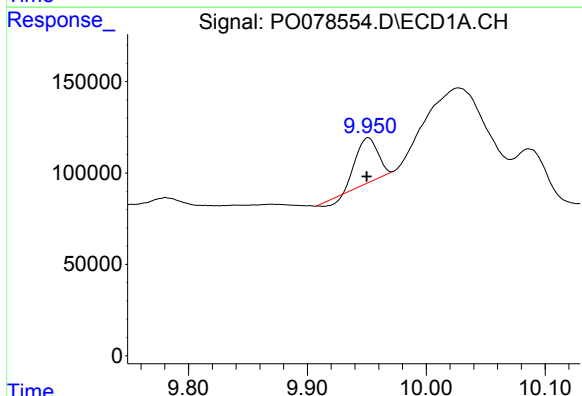
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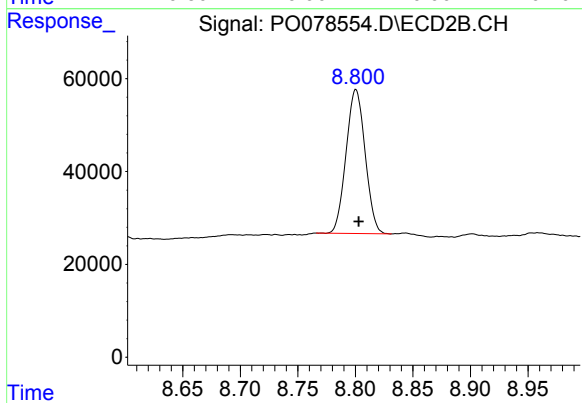
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: 0.000 min
Response: 412328
Conc: 13.05 ng/ml



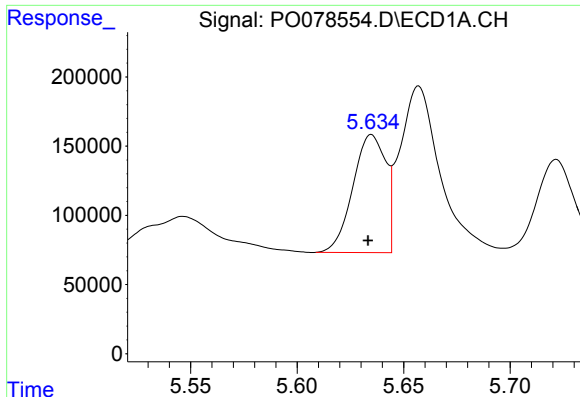
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: 0.001 min
Response: 292446
Conc: 7.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 360026
Conc: 14.97 ng/ml



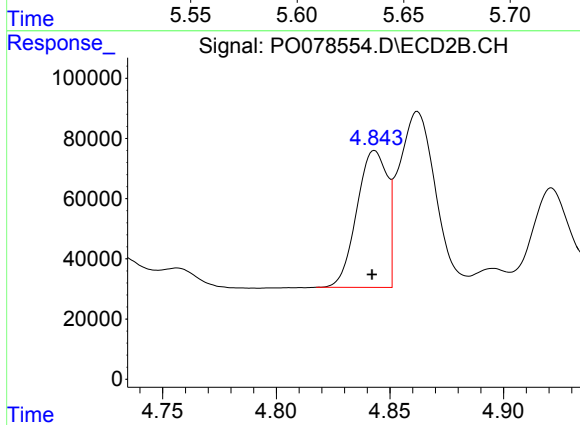
#16 AR-1242-1

R.T.: 5.635 min
Delta R.T.: 0.002 min
Response: 914163
Conc: 506.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B11(4-6)DL

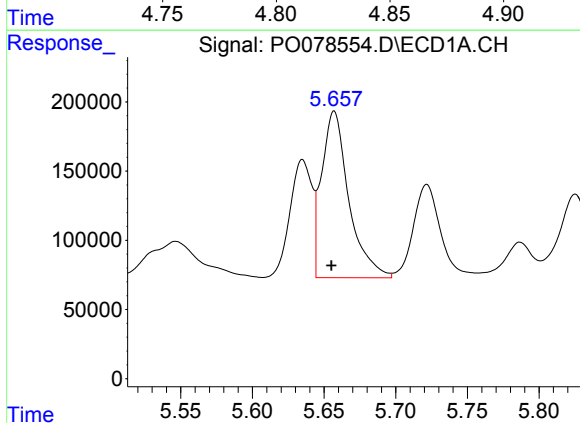
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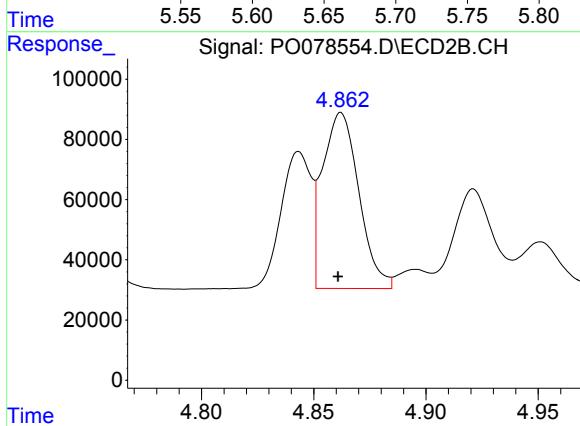
#16 AR-1242-1

R.T.: 4.843 min
Delta R.T.: 0.001 min
Response: 423154
Conc: 503.11 ng/ml



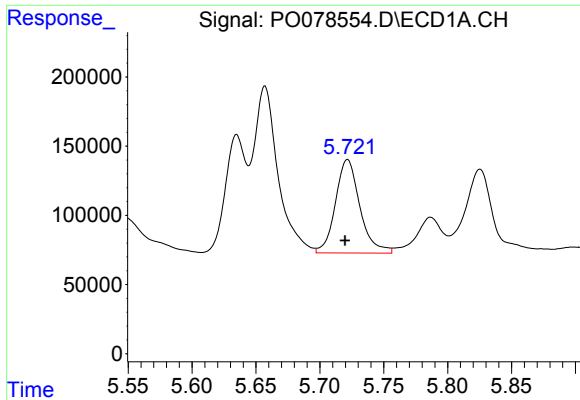
#17 AR-1242-2

R.T.: 5.657 min
Delta R.T.: 0.002 min
Response: 1591541
Conc: 593.29 ng/ml



#17 AR-1242-2

R.T.: 4.862 min
Delta R.T.: 0.001 min
Response: 659510
Conc: 536.08 ng/ml



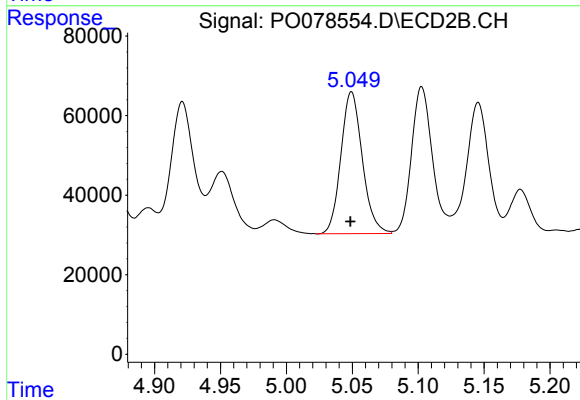
#18 AR-1242-3

R.T.: 5.722 min
Delta R.T.: 0.002 min
Response: 898948
Conc: 546.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B11(4-6)DL

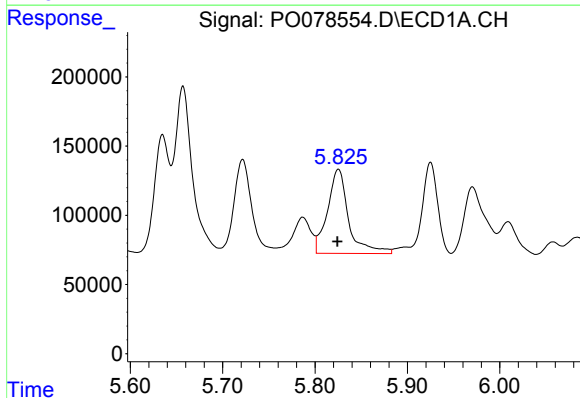
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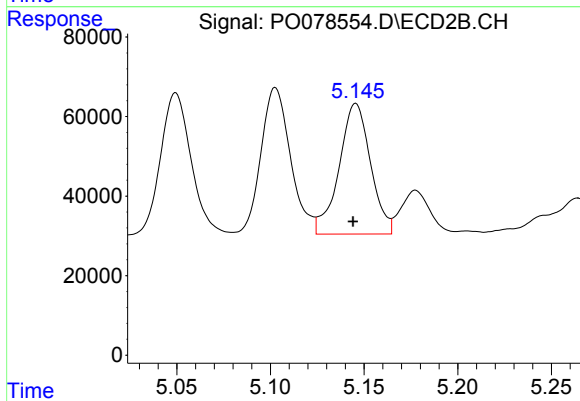
#18 AR-1242-3

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 403602
Conc: 636.43 ng/ml



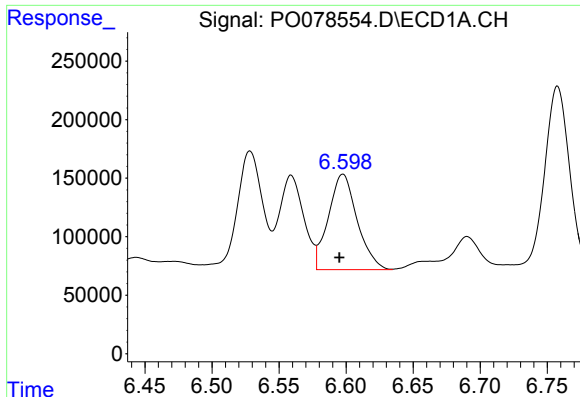
#19 AR-1242-4

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 969807
Conc: 720.06 ng/ml



#19 AR-1242-4

R.T.: 5.146 min
Delta R.T.: 0.002 min
Response: 384776
Conc: 588.08 ng/ml



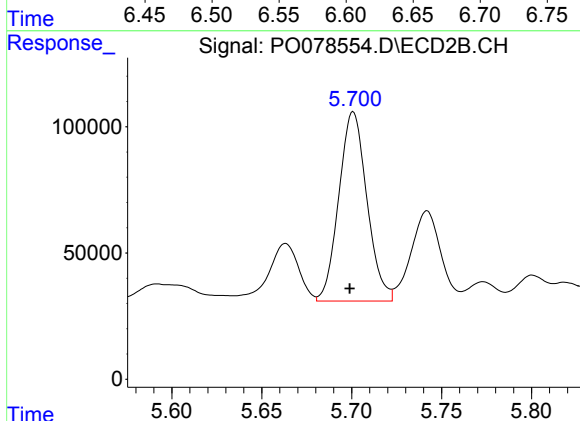
#20 AR-1242-5

R.T.: 6.598 min
Delta R.T.: 0.003 min
Response: 1216806
Conc: 909.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B11(4-6)DL

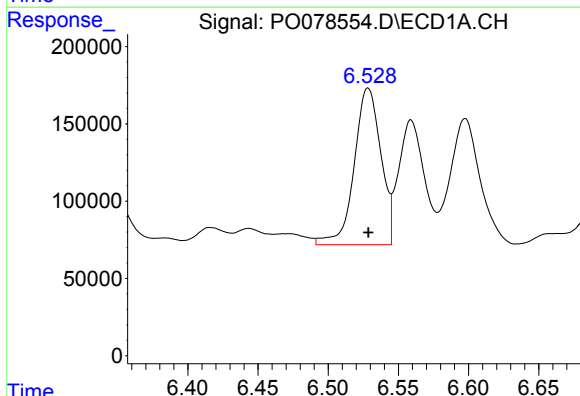
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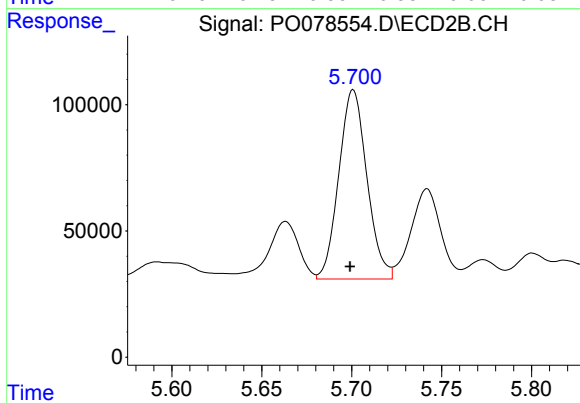
#20 AR-1242-5

R.T.: 5.701 min
Delta R.T.: 0.002 min
Response: 815557
Conc: 991.88 ng/ml



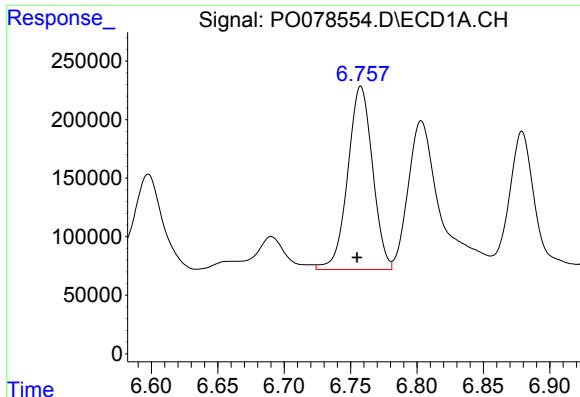
#26 AR-1254-1

R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 1342650
Conc: 530.55 ng/ml



#26 AR-1254-1

R.T.: 5.701 min
Delta R.T.: 0.002 min
Response: 815557
Conc: 472.53 ng/ml



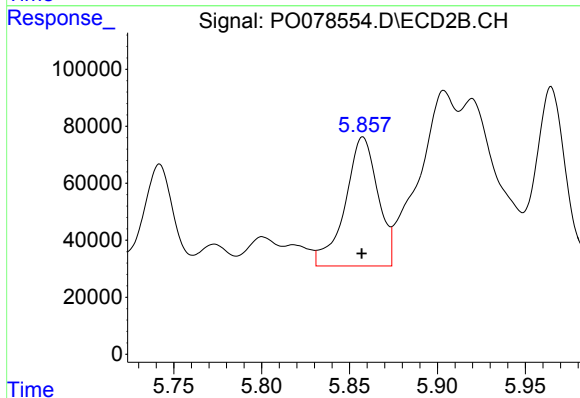
#27 AR-1254-2

R.T.: 6.758 min
Delta R.T.: 0.003 min
Response: 2035388
Conc: 512.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B11(4-6)DL

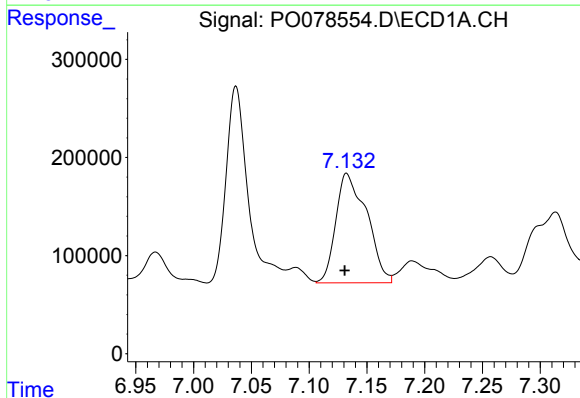
Manual Integrations
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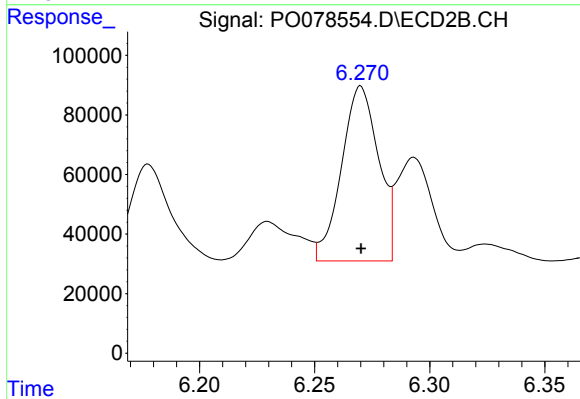
#27 AR-1254-2

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 587293
Conc: 366.26 ng/ml



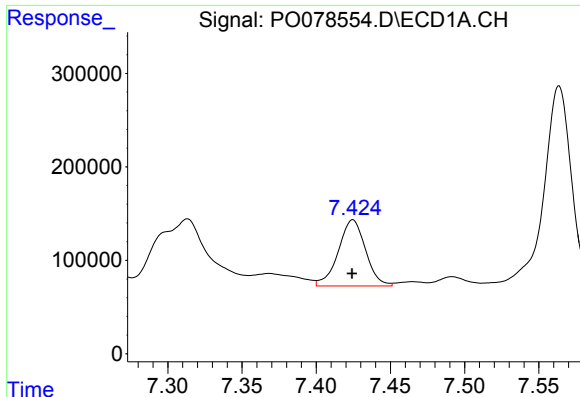
#28 AR-1254-3

R.T.: 7.133 min
Delta R.T.: 0.002 min
Response: 2076217
Conc: 499.86 ng/ml



#28 AR-1254-3

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 659677
Conc: 275.72 ng/ml



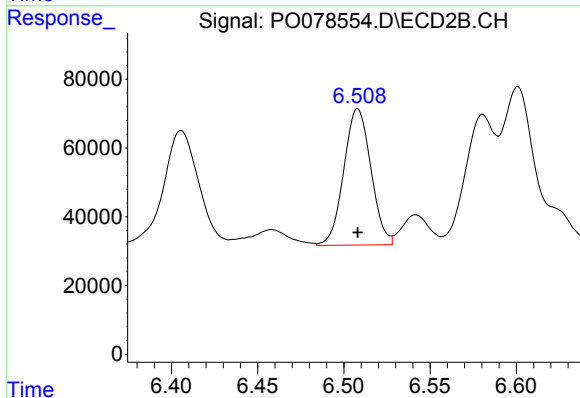
#29 AR-1254-4

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 905733
Conc: 308.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B11(4-6)DL

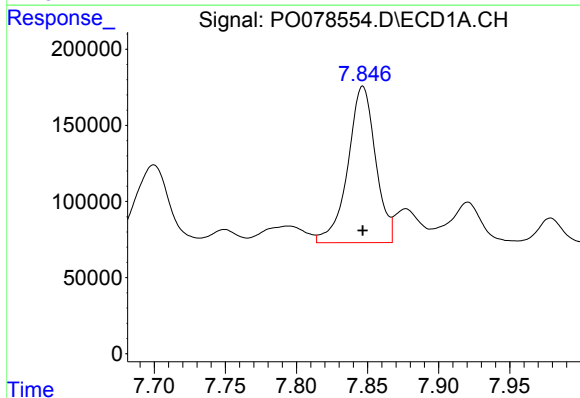
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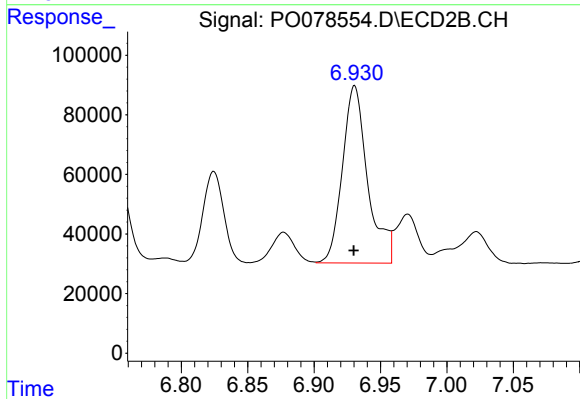
#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 433339
Conc: 296.12 ng/ml



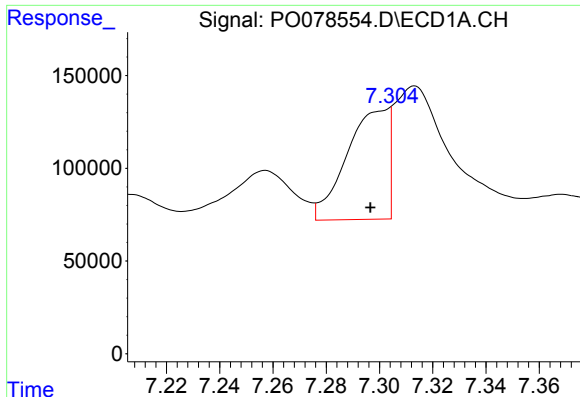
#30 AR-1254-5

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 1394137
Conc: 434.79 ng/ml



#30 AR-1254-5

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 788744
Conc: 345.96 ng/ml



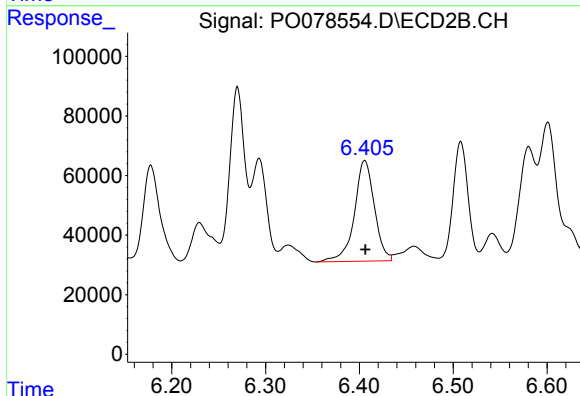
#31 AR-1260-1

R.T.: 7.304 min
Delta R.T.: 0.007 min
Response: 639406
Conc: 218.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
18-B11(4-6)DL

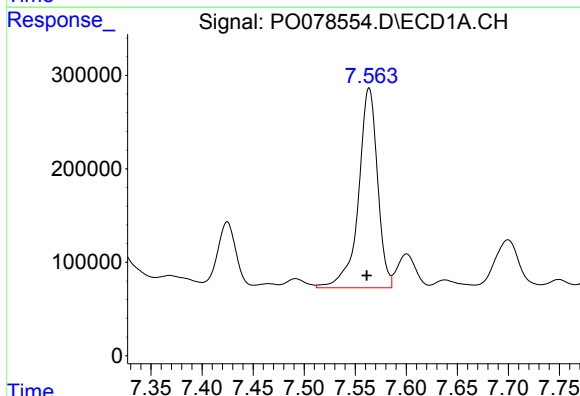
Manual Integrations
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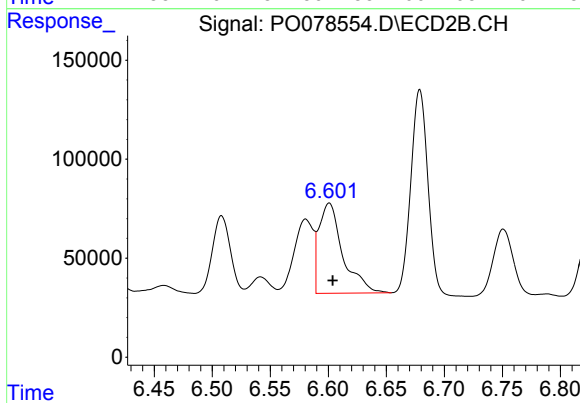
#31 AR-1260-1

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 501976
Conc: 316.37 ng/ml



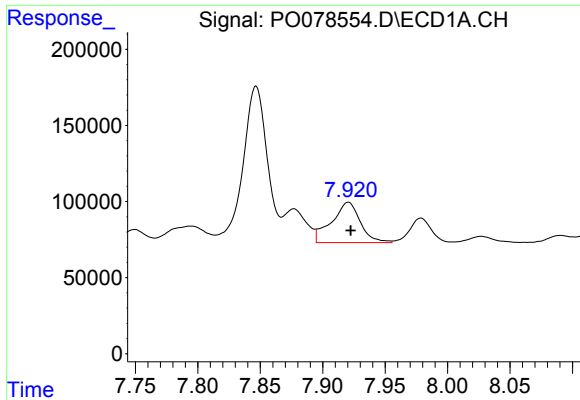
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: 0.002 min
Response: 2777802
Conc: 844.42 ng/ml



#32 AR-1260-2

R.T.: 6.601 min
Delta R.T.: -0.003 min
Response: 651114
Conc: 349.59 ng/ml



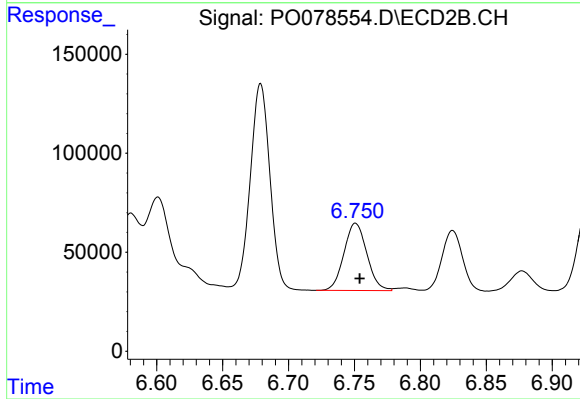
#33 AR-1260-3

R.T.: 7.921 min
Delta R.T.: -0.002 min
Response: 424984
Conc: 179.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B11(4-6)DL

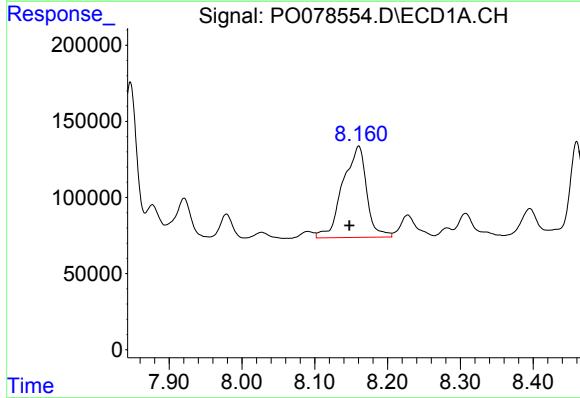
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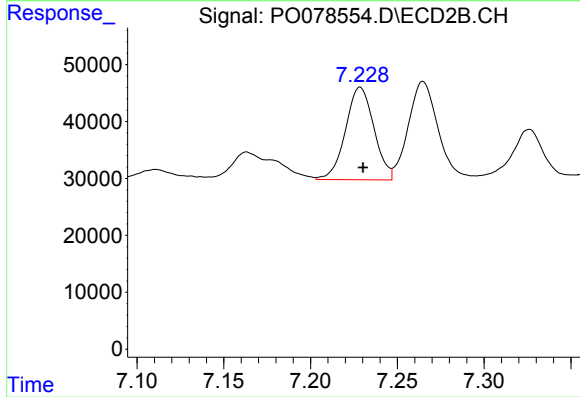
#33 AR-1260-3

R.T.: 6.751 min
Delta R.T.: -0.003 min
Response: 411048
Conc: 231.66 ng/ml



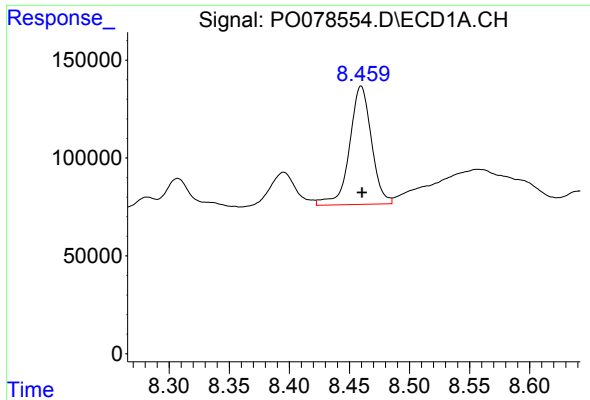
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: 0.012 min
Response: 1368262
Conc: 531.99 ng/ml



#34 AR-1260-4

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 185616
Conc: 126.67 ng/ml



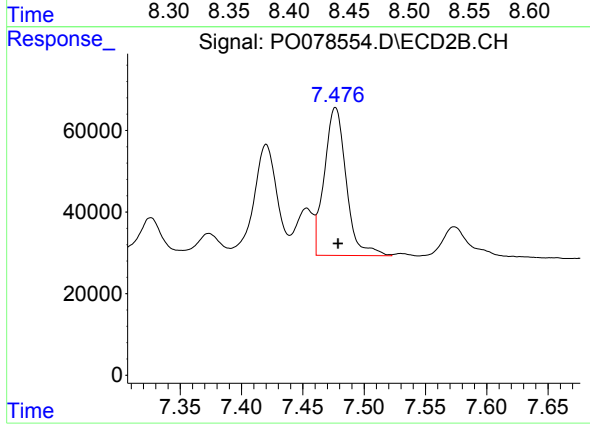
#35 AR-1260-5

R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 769220
Conc: 151.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B11(4-6)DL

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#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.002 min
Response: 449897
Conc: 128.94 ng/ml