

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122320\
 Data File : P0074126.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 22:34
 Operator : DD\AJ
 Sample : L5171-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S10-03-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:38:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 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...	4.933	3.990	1969471	1248406	19.316	21.760
2)	SA Decachlor...	10.952	9.249	2100852	1131120	21.572	21.040
Target Compounds							
26)	L6 AR-1254-1	7.179	6.106	349792	260744	90.610	75.387
27)	L6 AR-1254-2	7.404	6.261	415495	122918	69.138	40.500 #
28)	L6 AR-1254-3	7.788	6.679	607423	229978	101.110m	47.525 #
29)	L6 AR-1254-4	8.078	6.918	286918	153616	54.707m	43.181
30)	L6 AR-1254-5	8.508	7.343	746779	540406	146.254	117.766
31)	L7 AR-1260-1	7.949	6.815	239929	220747	52.158	64.070
32)	L7 AR-1260-2	8.214	7.013	1306494	367139	204.120	77.754 #
33)	L7 AR-1260-3	8.581	7.163	445194	249801	84.290	63.755
34)	L7 AR-1260-4	8.809	7.644	339572	343590	66.834	106.012 #
35)	L7 AR-1260-5	9.138	7.891	488800	345957	40.221	40.285
41)	L9 AR-1268-1	9.449	8.176	2018858	1098671	129.165	103.388
42)	L9 AR-1268-2	9.545	8.240	1287658	847833	96.366	96.575
43)	L9 AR-1268-3	9.770	8.447	1519971	905250	128.973	120.349
44)	L9 AR-1268-4	10.207	8.733	356842	214059	71.625	69.550
45)	L9 AR-1268-5	10.619	9.010	4260079	2259913	118.078	104.714

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122320\
Data File : PO074126.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2020 22:34
Operator : DD\AJ
Sample : L5171-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

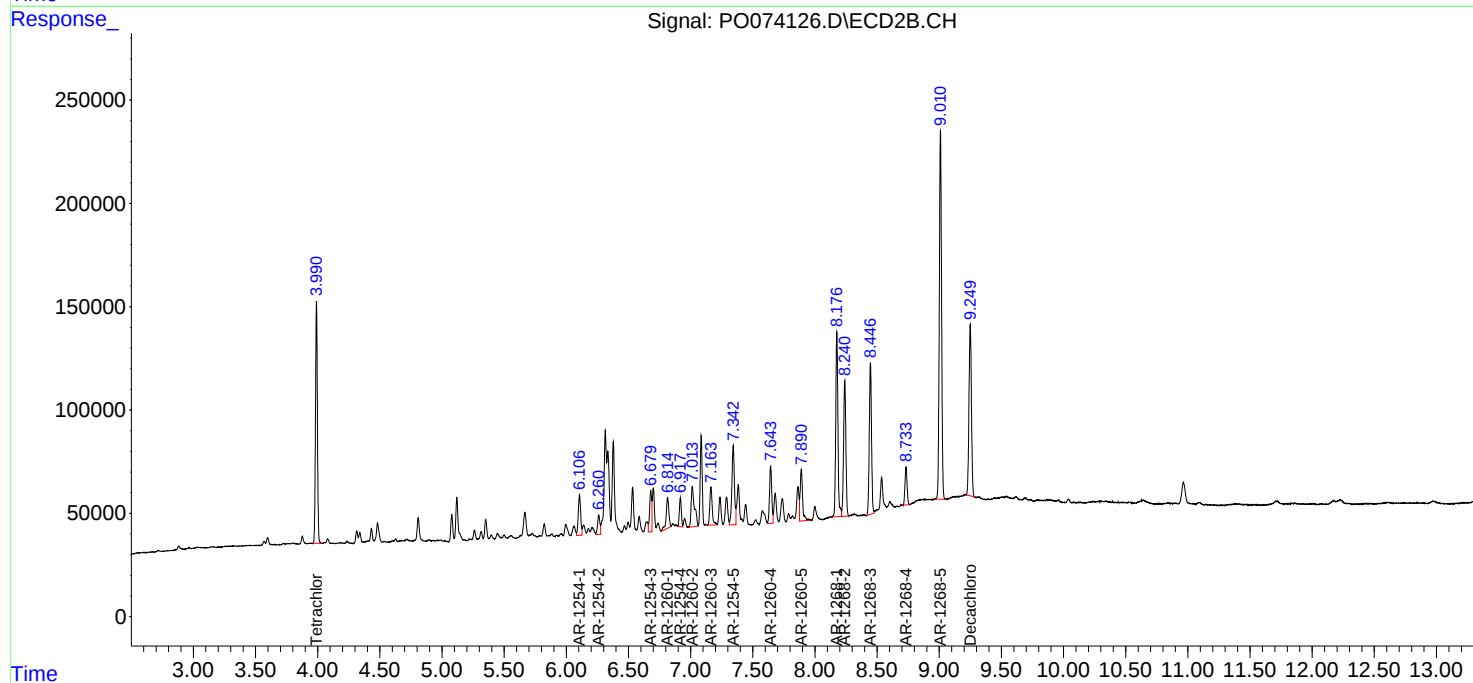
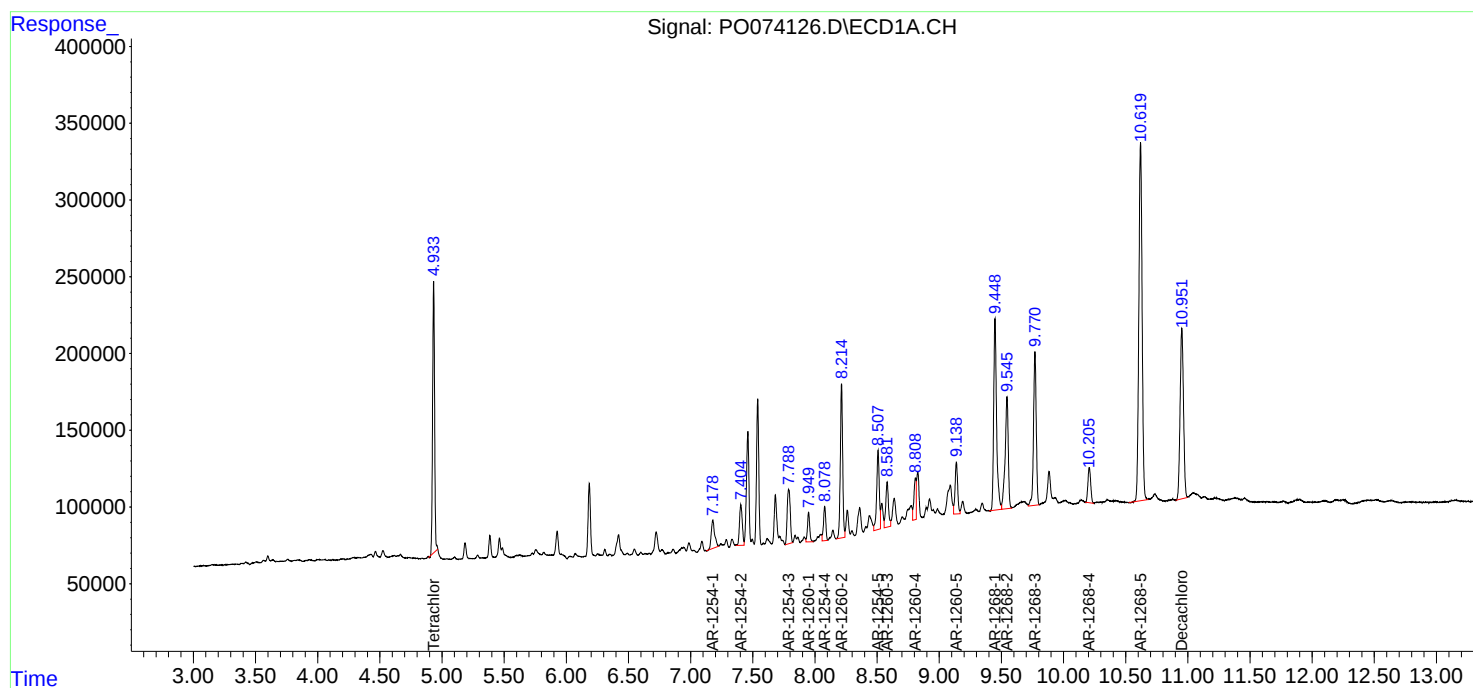
Instrument :
ECD_O
ClientSampled :
S10-03-B

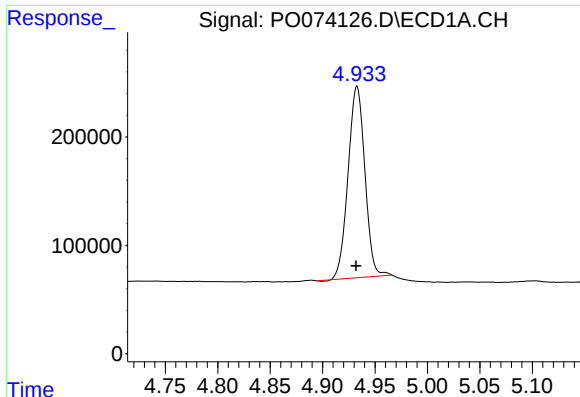
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 01:38:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 2020
Response 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





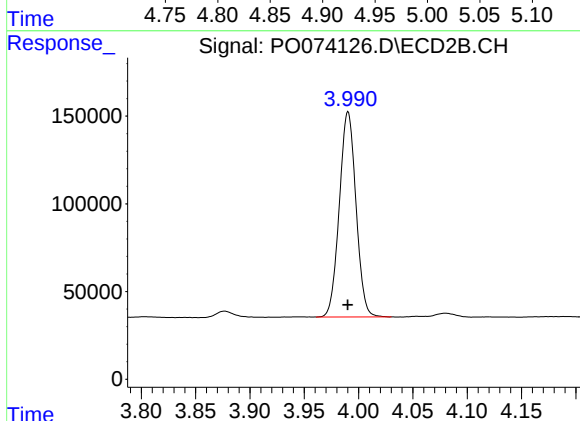
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 1969471
Conc: 19.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-03-B

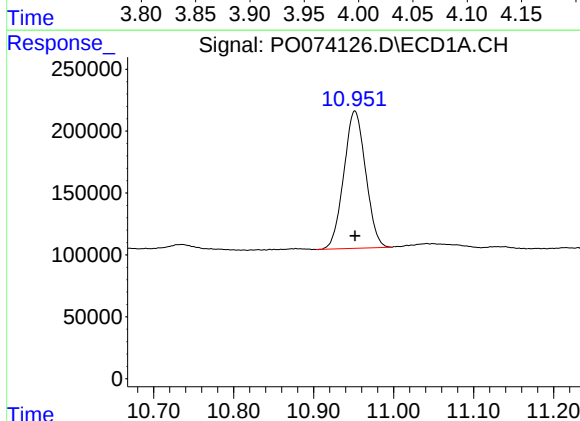
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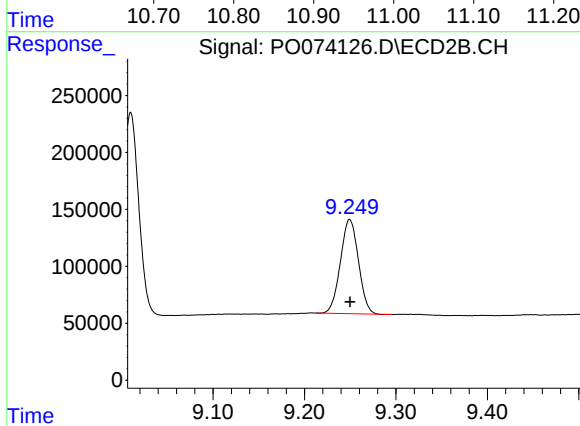
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1248406
Conc: 21.76 ng/ml



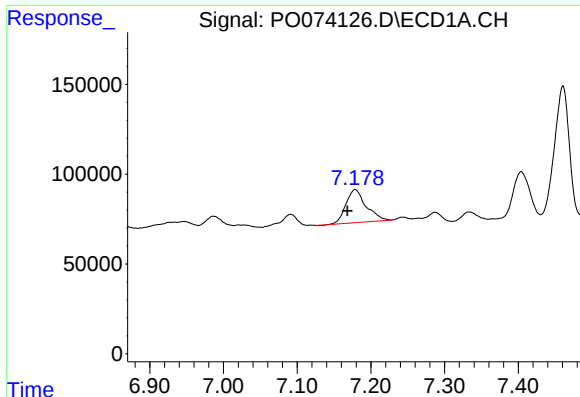
#2 Decachlorobiphenyl

R.T.: 10.952 min
Delta R.T.: 0.000 min
Response: 2100852
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 1131120
Conc: 21.04 ng/ml



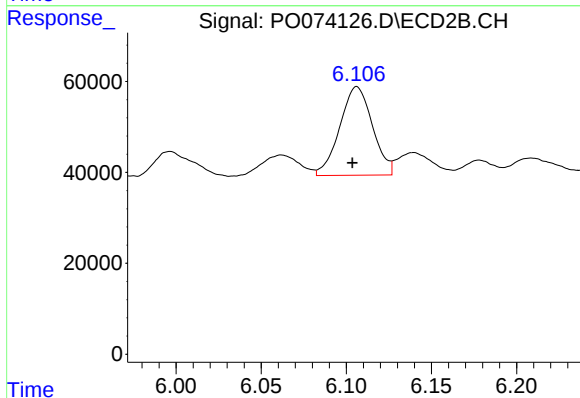
#26 AR-1254-1

R.T.: 7.179 min
Delta R.T.: 0.011 min
Response: 349792
Conc: 90.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-03-B

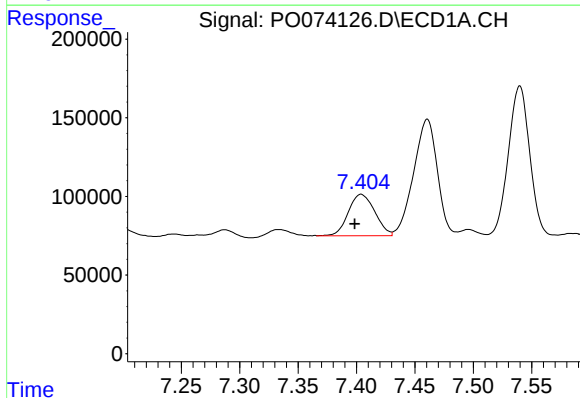
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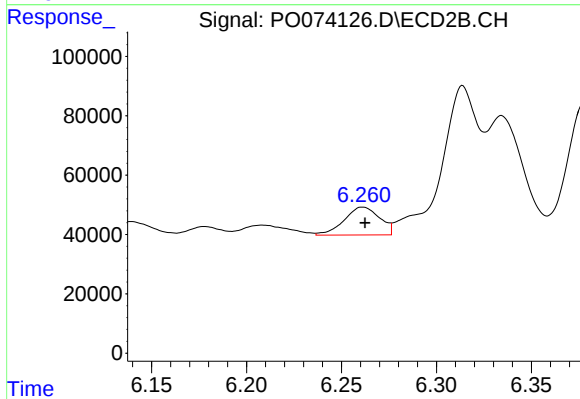
#26 AR-1254-1

R.T.: 6.106 min
Delta R.T.: 0.003 min
Response: 260744
Conc: 75.39 ng/ml



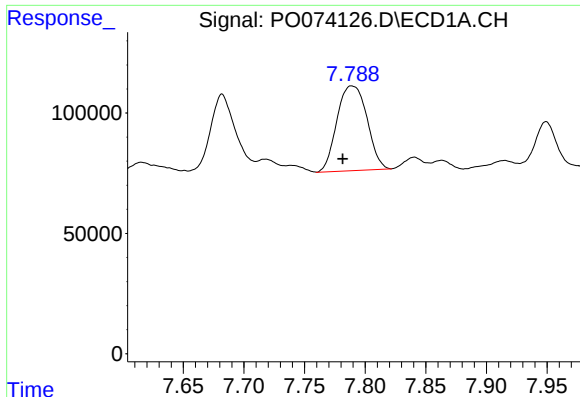
#27 AR-1254-2

R.T.: 7.404 min
Delta R.T.: 0.006 min
Response: 415495
Conc: 69.14 ng/ml



#27 AR-1254-2

R.T.: 6.261 min
Delta R.T.: -0.001 min
Response: 122918
Conc: 40.50 ng/ml



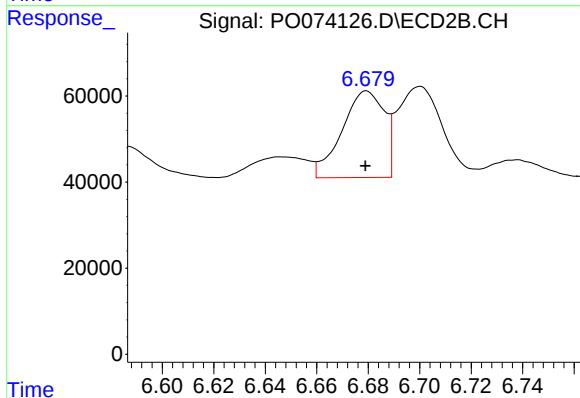
#28 AR-1254-3

R.T.: 7.788 min
Delta R.T.: 0.006 min
Response: 607423
Conc: 101.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S10-03-B

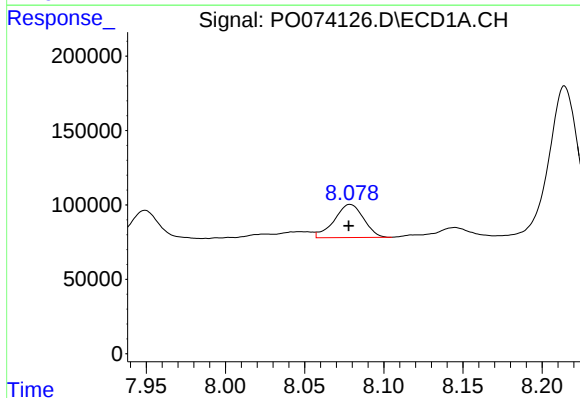
Manual Integrations
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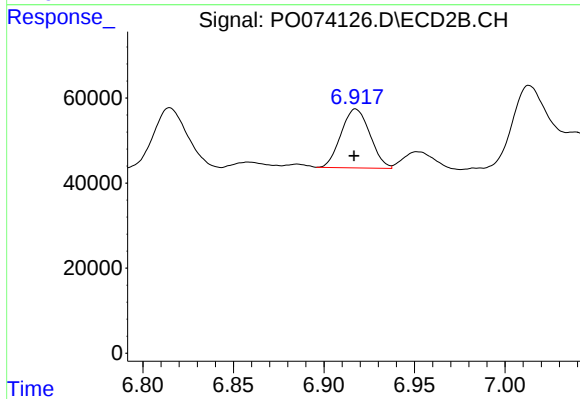
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 229978
Conc: 47.52 ng/ml



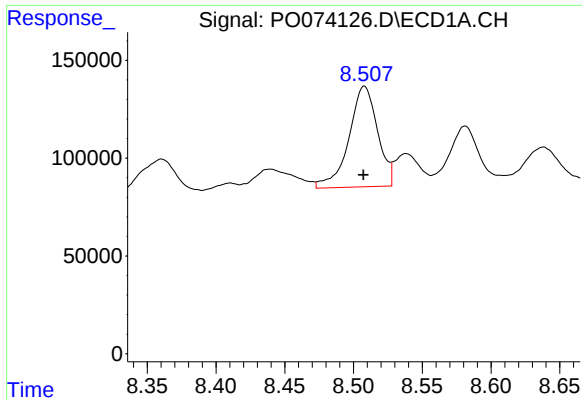
#29 AR-1254-4

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 286918
Conc: 54.71 ng/ml m



#29 AR-1254-4

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 153616
Conc: 43.18 ng/ml



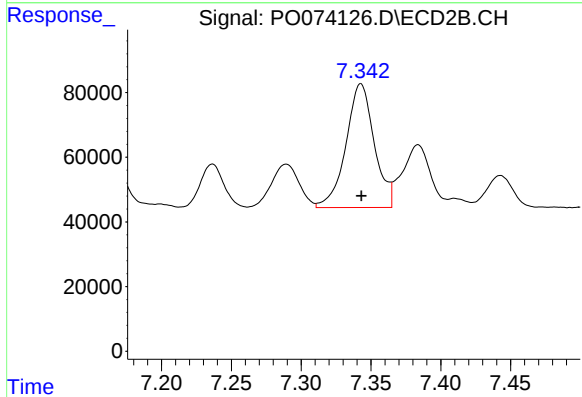
#30 AR-1254-5

R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 746779
Conc: 146.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-03-B

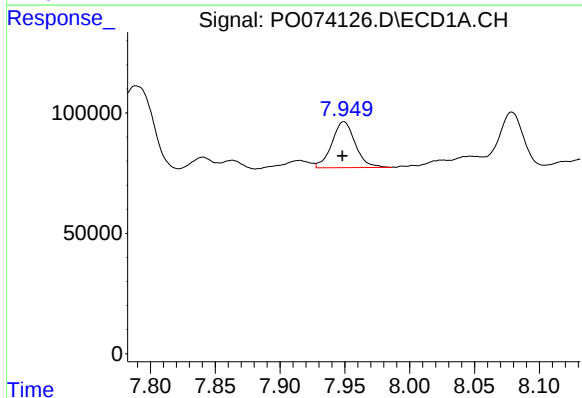
Manual Integrations
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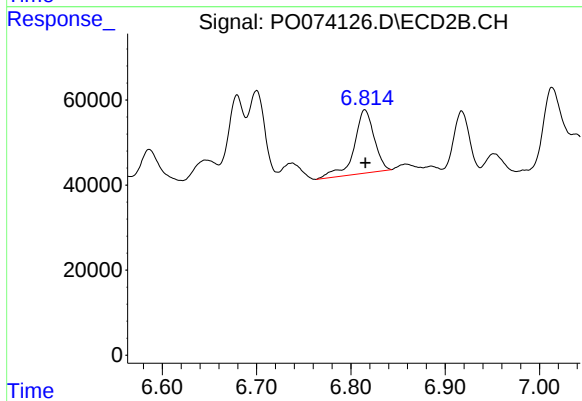
#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 540406
Conc: 117.77 ng/ml



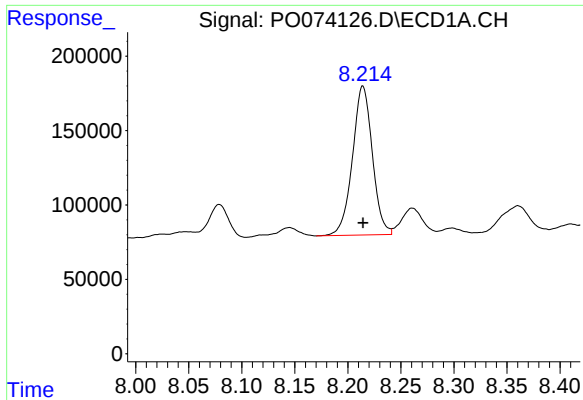
#31 AR-1260-1

R.T.: 7.949 min
Delta R.T.: 0.001 min
Response: 239929
Conc: 52.16 ng/ml



#31 AR-1260-1

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 220747
Conc: 64.07 ng/ml



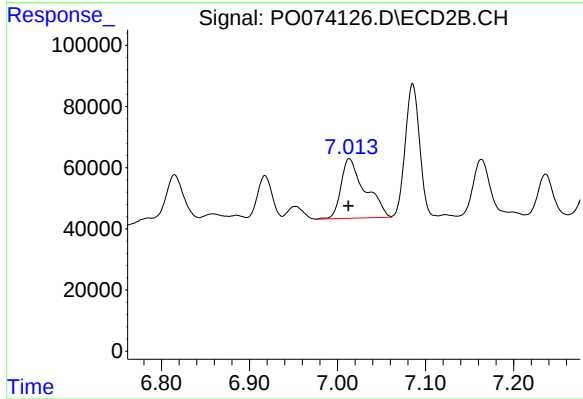
#32 AR-1260-2

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 1306494
Conc: 204.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-03-B

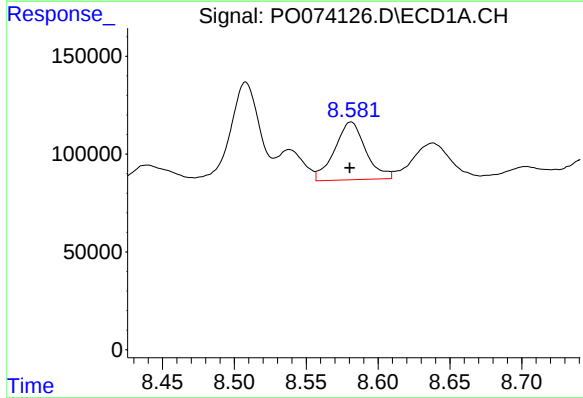
Manual Integrations
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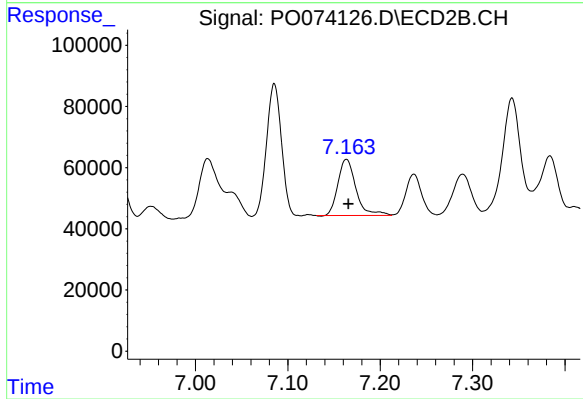
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: 0.001 min
Response: 367139
Conc: 77.75 ng/ml



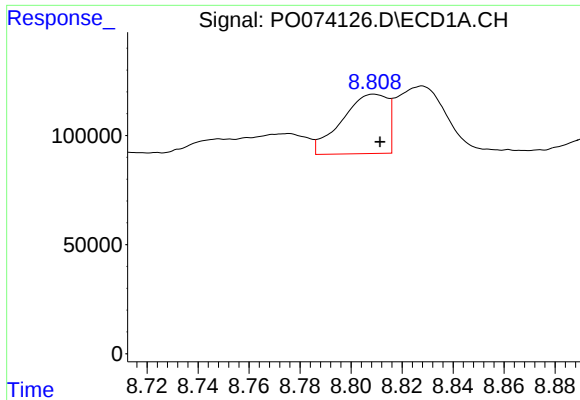
#33 AR-1260-3

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 445194
Conc: 84.29 ng/ml



#33 AR-1260-3

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 249801
Conc: 63.75 ng/ml



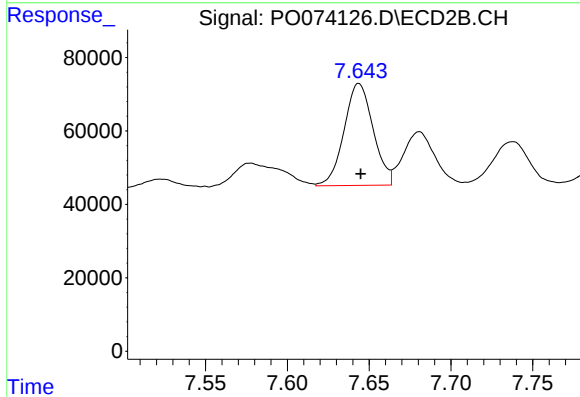
#34 AR-1260-4

R.T.: 8.809 min
Delta R.T.: -0.002 min
Response: 339572
Conc: 66.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-03-B

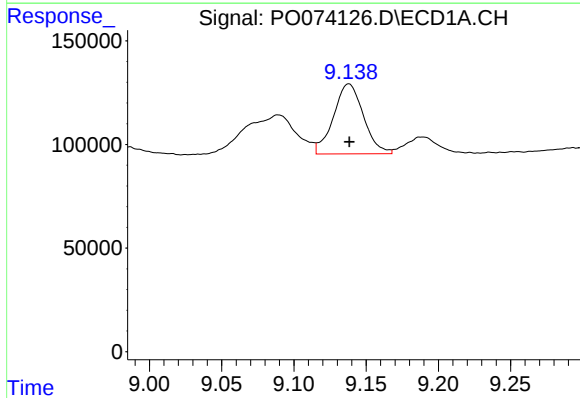
Manual Integrations
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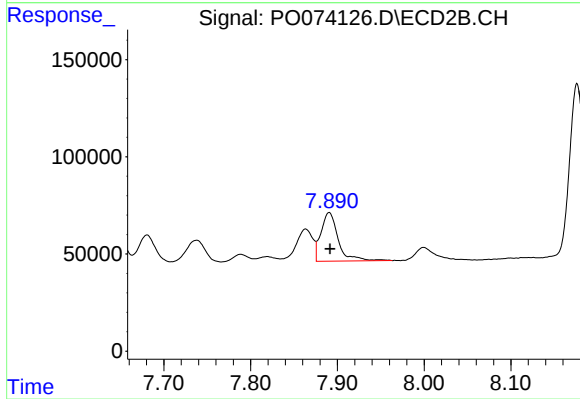
#34 AR-1260-4

R.T.: 7.644 min
Delta R.T.: -0.001 min
Response: 343590
Conc: 106.01 ng/ml



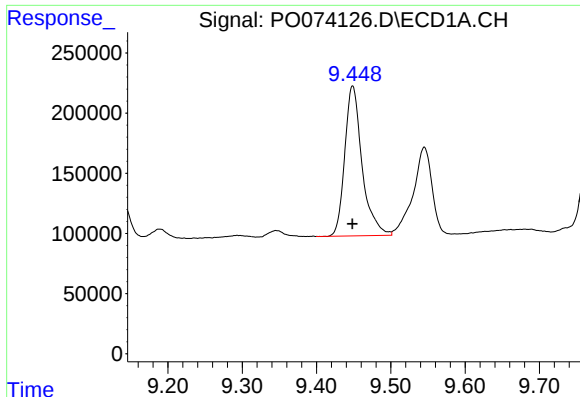
#35 AR-1260-5

R.T.: 9.138 min
Delta R.T.: 0.000 min
Response: 488800
Conc: 40.22 ng/ml



#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 345957
Conc: 40.29 ng/ml



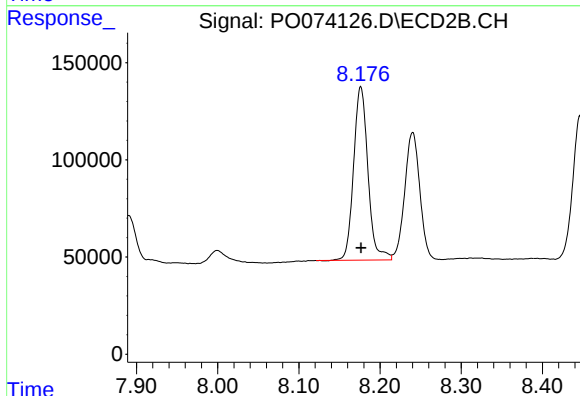
#41 AR-1268-1

R.T.: 9.449 min
Delta R.T.: 0.000 min
Response: 2018858
Conc: 129.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-03-B

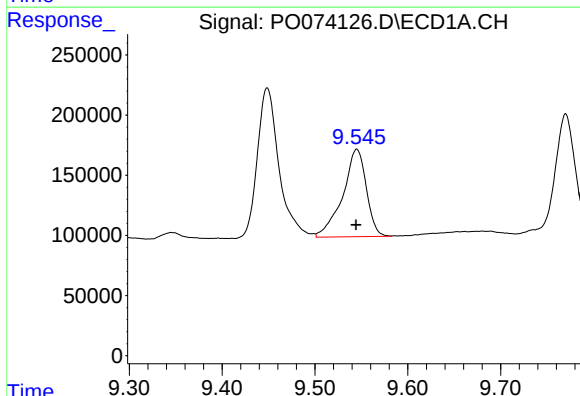
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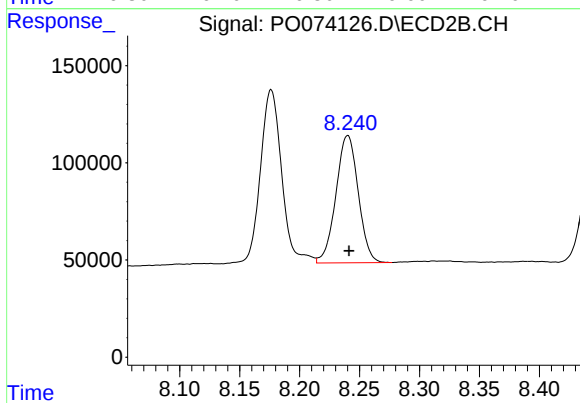
#41 AR-1268-1

R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 1098671
Conc: 103.39 ng/ml



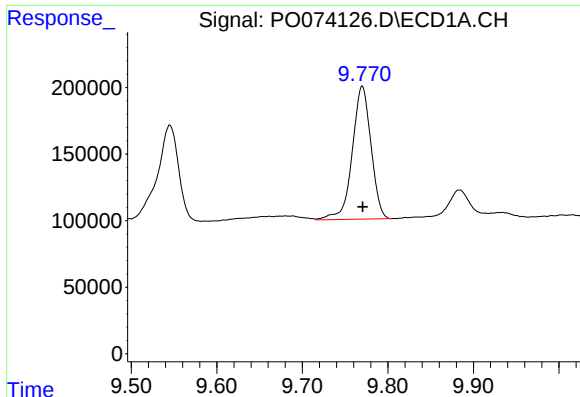
#42 AR-1268-2

R.T.: 9.545 min
Delta R.T.: 0.000 min
Response: 1287658
Conc: 96.37 ng/ml



#42 AR-1268-2

R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 847833
Conc: 96.58 ng/ml



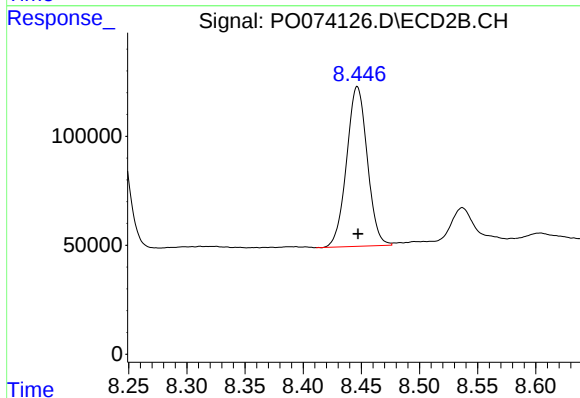
#43 AR-1268-3

R.T.: 9.770 min
Delta R.T.: 0.000 min
Response: 1519971
Conc: 128.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-03-B

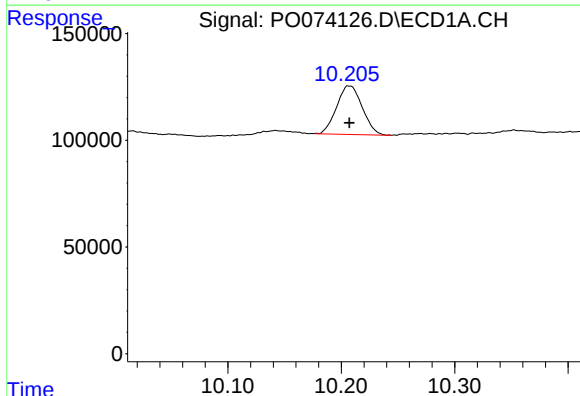
Manual Integrations
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12/24/2020 11:34:45 AM



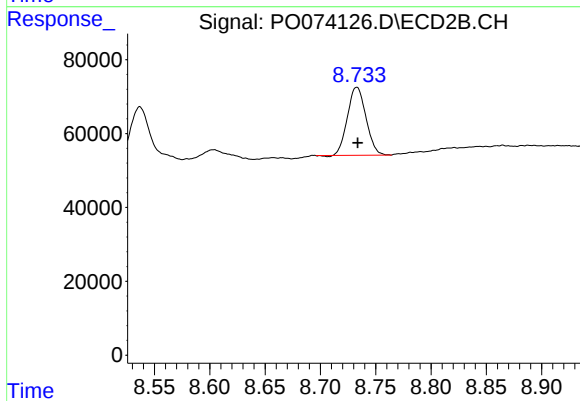
#43 AR-1268-3

R.T.: 8.447 min
Delta R.T.: 0.000 min
Response: 905250
Conc: 120.35 ng/ml



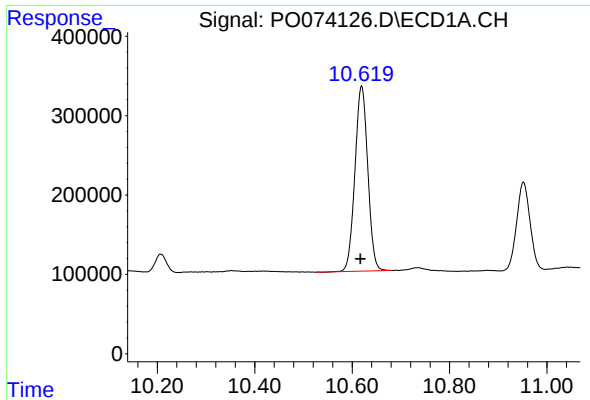
#44 AR-1268-4

R.T.: 10.207 min
Delta R.T.: 0.000 min
Response: 356842
Conc: 71.63 ng/ml



#44 AR-1268-4

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 214059
Conc: 69.55 ng/ml



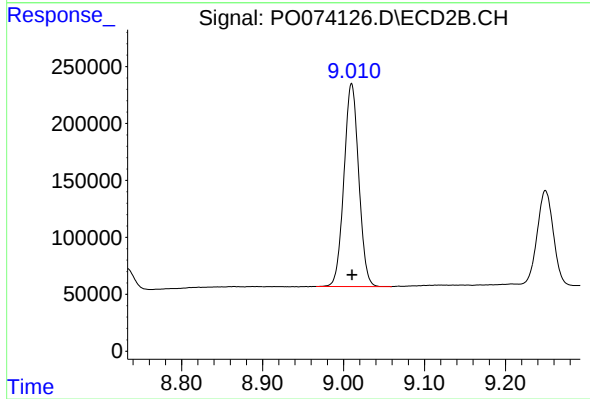
#45 AR-1268-5

R.T.: 10.619 min
Delta R.T.: 0.002 min
Response: 4260079
Conc: 118.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-03-B

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#45 AR-1268-5

R.T.: 9.010 min
Delta R.T.: 0.000 min
Response: 2259913
Conc: 104.71 ng/ml