

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057823.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2019 10:14
 Operator : SM/SJ
 Sample : K3741-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-02-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 12:28:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.208	3.544	851173	755195	21.668	21.477
2)	SA Decachlor...	9.734	8.454	3928275	2765474	69.857m	73.930
Target Compounds							
26)	L6 AR-1254-1	6.208	5.395	547963	669232	281.330m	314.679
27)	L6 AR-1254-2	6.424	5.541	1482424	1044375	475.629m	561.113
28)	L6 AR-1254-3	6.789	5.939	2247883	2170150	679.927m	720.688
29)	L6 AR-1254-4	7.073	6.165	2431927	1594855	896.099m	886.003m
30)	L6 AR-1254-5	7.487	6.577	3696741	3253145	1322.206m	1200.819m
41)	L9 AR-1268-1	8.375	7.389	6019607	4430338	713.894	647.049
42)	L9 AR-1268-2	8.462	7.455	3615497	3099148	452.819	488.279
43)	L9 AR-1268-3	8.667	7.654	6910113	5372639	1025.068	1004.088
44)	L9 AR-1268-4	9.066	7.946	770480	568270	299.030	283.655
45)	L9 AR-1268-5	9.436	8.220	16685166	12843180	843.482	835.814

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057823.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2019 10:14
Operator : SM/SJ
Sample : K3741-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

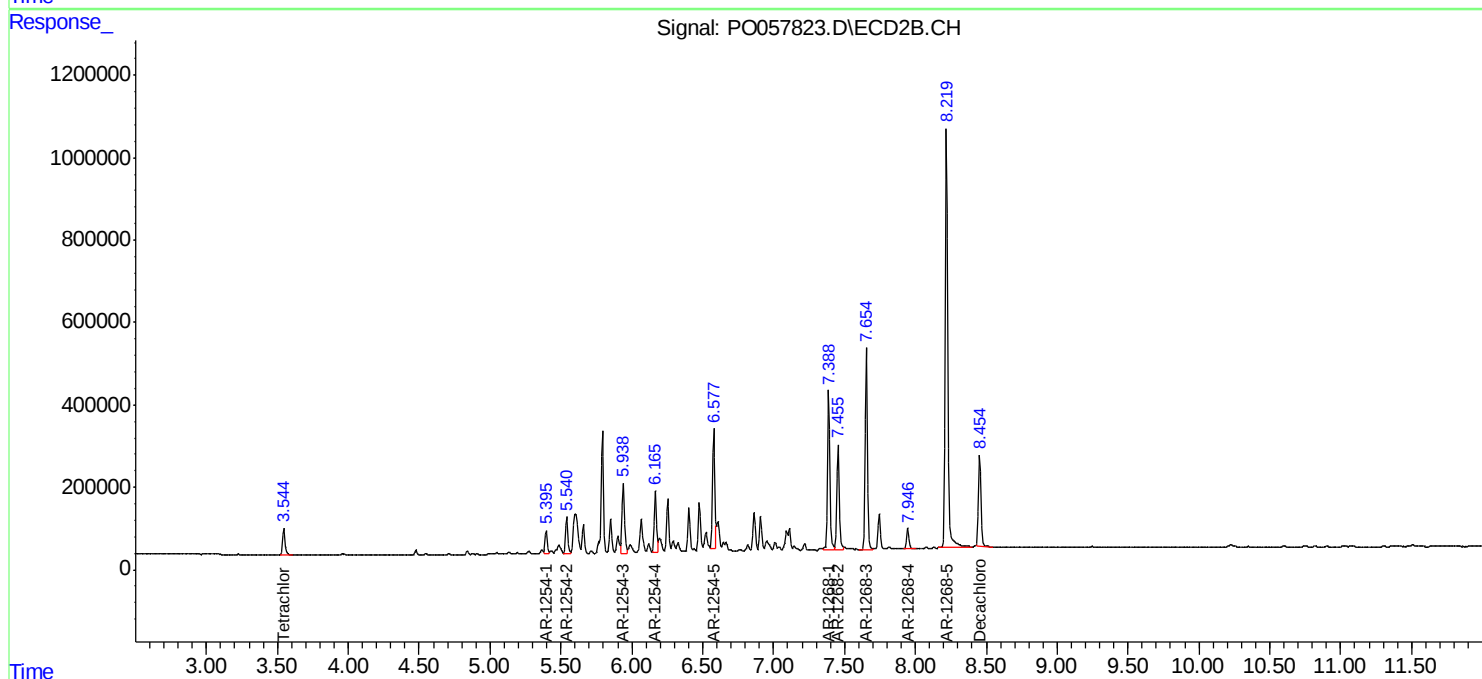
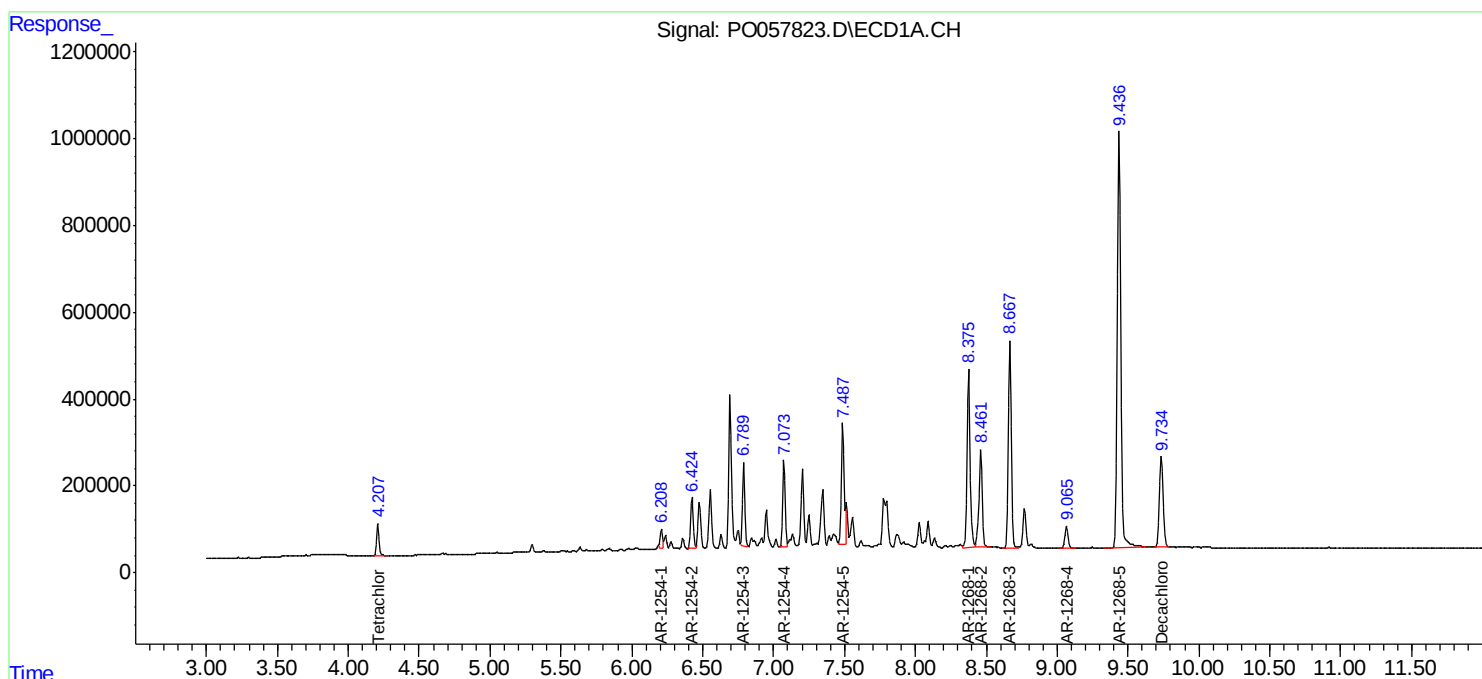
Instrument :
ECD_O
ClientSampled :
S12-02-B

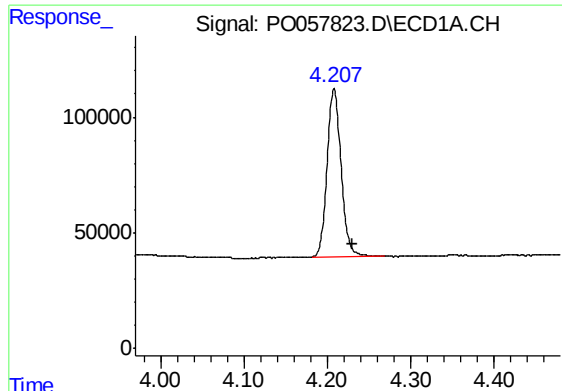
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 12:28:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





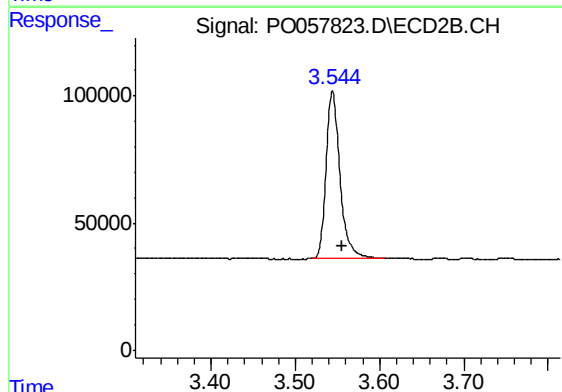
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: -0.022 min
Response: 851173
Conc: 21.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-B

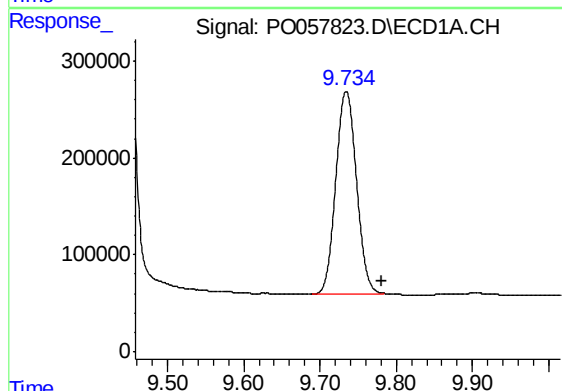
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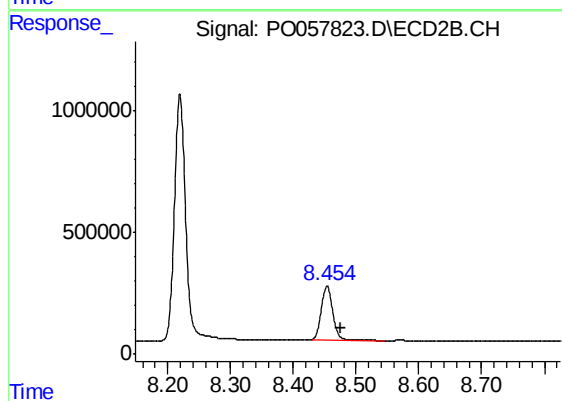
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.011 min
Response: 755195
Conc: 21.48 ng/ml



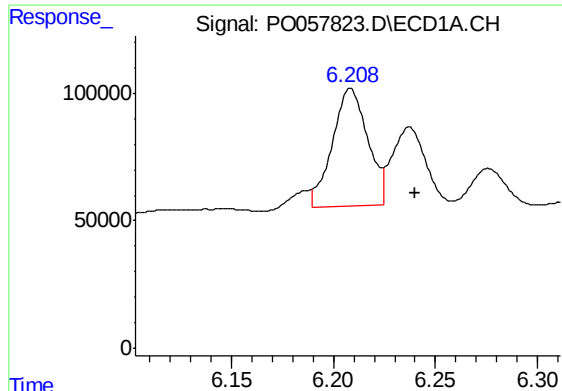
#2 Decachlorobiphenyl

R.T.: 9.734 min
Delta R.T.: -0.047 min
Response: 3928275
Conc: 69.86 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.454 min
Delta R.T.: -0.023 min
Response: 2765474
Conc: 73.93 ng/ml



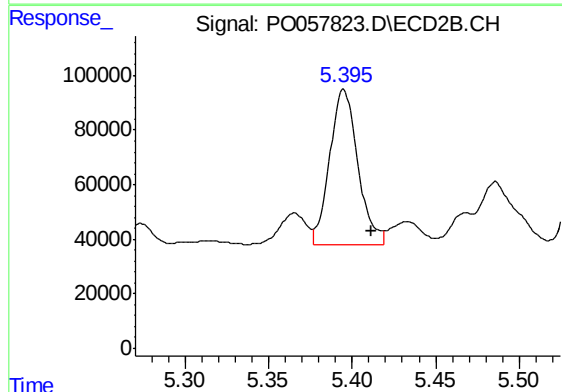
#26 AR-1254-1

R.T.: 6.208 min
Delta R.T.: -0.032 min
Response: 547963
Conc: 281.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-02-B

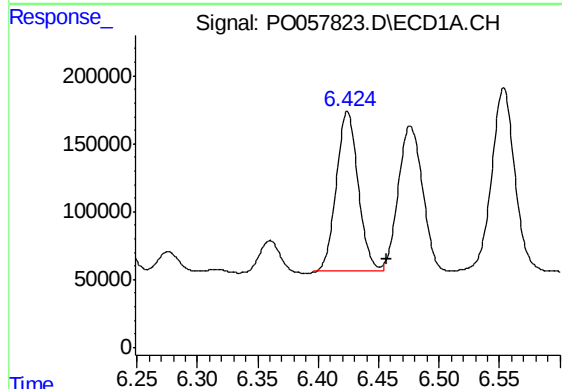
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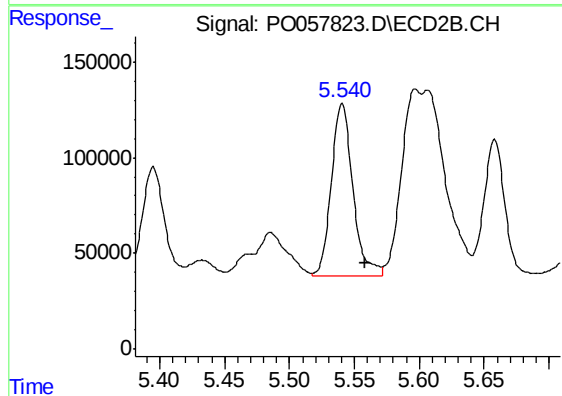
#26 AR-1254-1

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 669232
Conc: 314.68 ng/ml



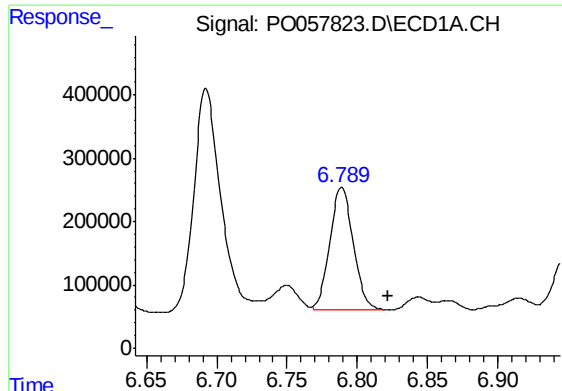
#27 AR-1254-2

R.T.: 6.424 min
Delta R.T.: -0.033 min
Response: 1482424
Conc: 475.63 ng/ml m



#27 AR-1254-2

R.T.: 5.541 min
Delta R.T.: -0.017 min
Response: 1044375
Conc: 561.11 ng/ml



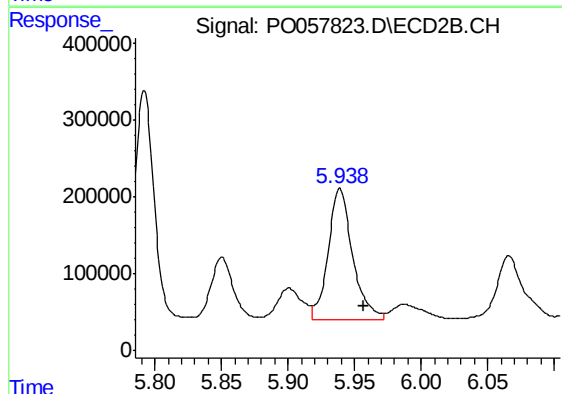
#28 AR-1254-3

R.T.: 6.789 min
Delta R.T.: -0.034 min
Response: 2247883
Conc: 679.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-02-B

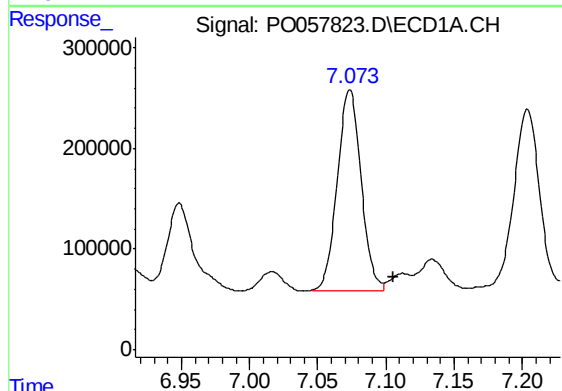
Manual Integrations
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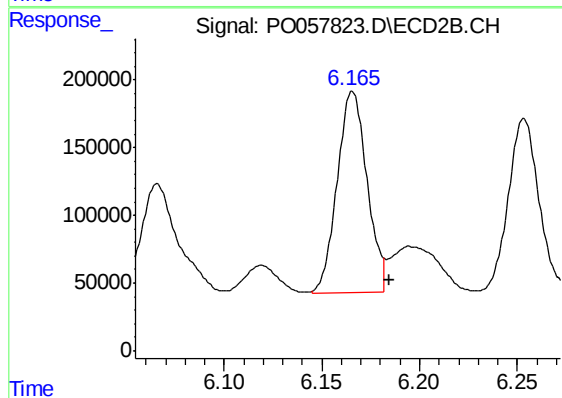
#28 AR-1254-3

R.T.: 5.939 min
Delta R.T.: -0.018 min
Response: 2170150
Conc: 720.69 ng/ml



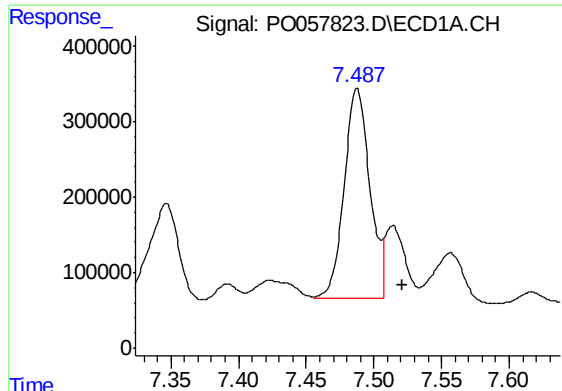
#29 AR-1254-4

R.T.: 7.073 min
Delta R.T.: -0.033 min
Response: 2431927
Conc: 896.10 ng/ml m



#29 AR-1254-4

R.T.: 6.165 min
Delta R.T.: -0.020 min
Response: 1594855
Conc: 886.00 ng/ml m



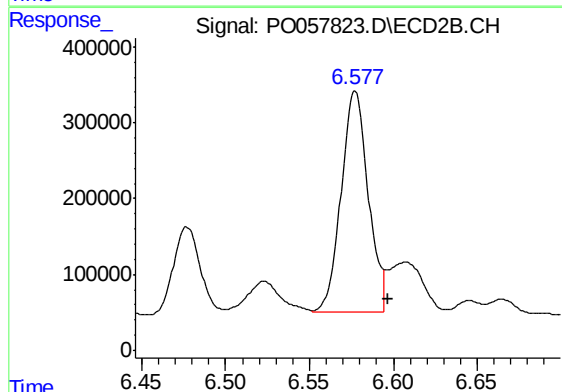
#30 AR-1254-5

R.T.: 7.487 min
Delta R.T.: -0.034 min
Response: 3696741
Conc: 1322.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-02-B

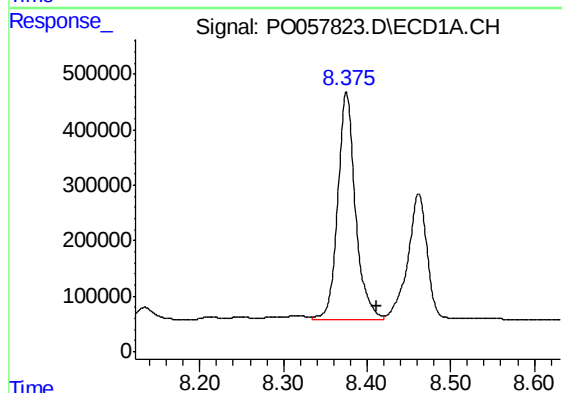
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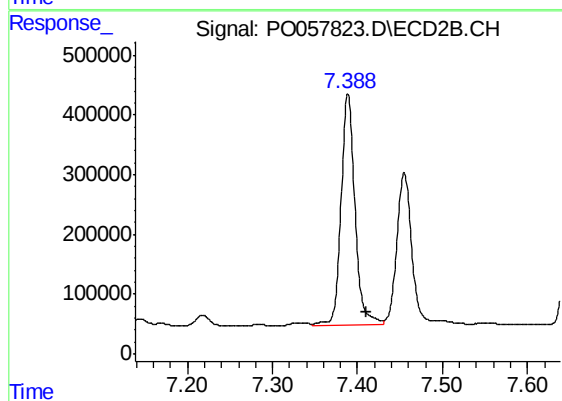
#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: -0.020 min
Response: 3253145
Conc: 1200.82 ng/ml m



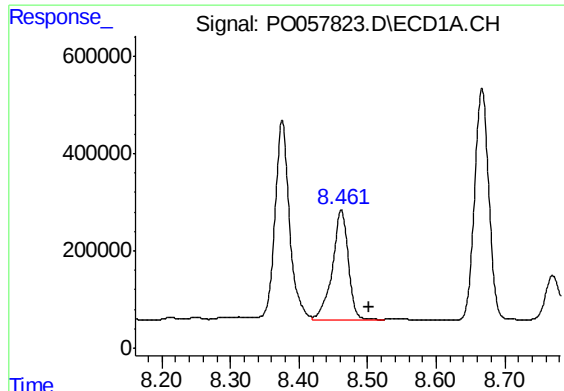
#41 AR-1268-1

R.T.: 8.375 min
Delta R.T.: -0.037 min
Response: 6019607
Conc: 713.89 ng/ml



#41 AR-1268-1

R.T.: 7.389 min
Delta R.T.: -0.022 min
Response: 4430338
Conc: 647.05 ng/ml



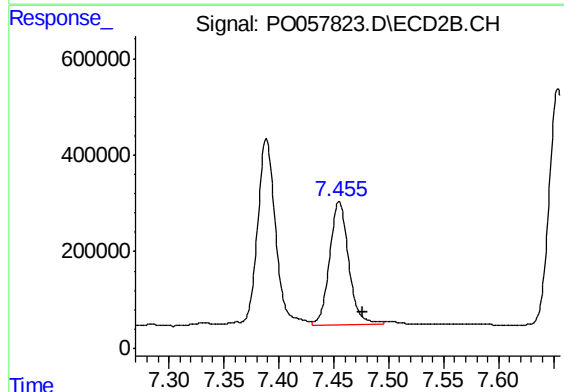
#42 AR-1268-2

R.T.: 8.462 min
Delta R.T.: -0.041 min
Response: 3615497
Conc: 452.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-B

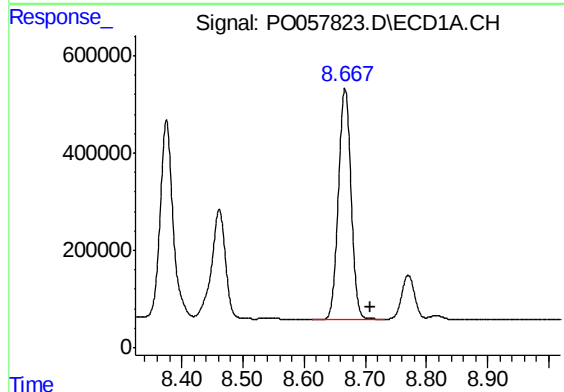
Manual Integrations
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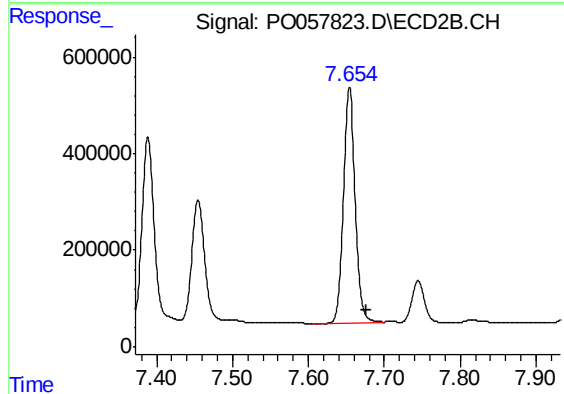
#42 AR-1268-2

R.T.: 7.455 min
Delta R.T.: -0.021 min
Response: 3099148
Conc: 488.28 ng/ml



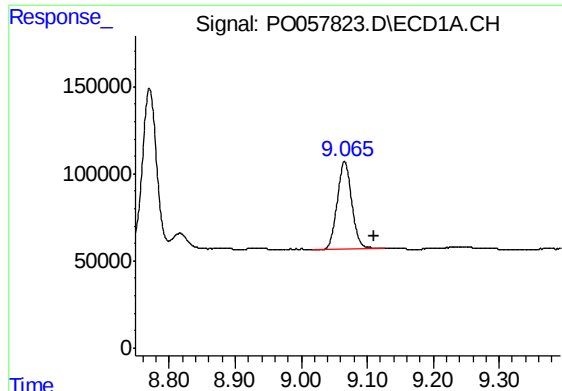
#43 AR-1268-3

R.T.: 8.667 min
Delta R.T.: -0.041 min
Response: 6910113
Conc: 1025.07 ng/ml



#43 AR-1268-3

R.T.: 7.654 min
Delta R.T.: -0.022 min
Response: 5372639
Conc: 1004.09 ng/ml



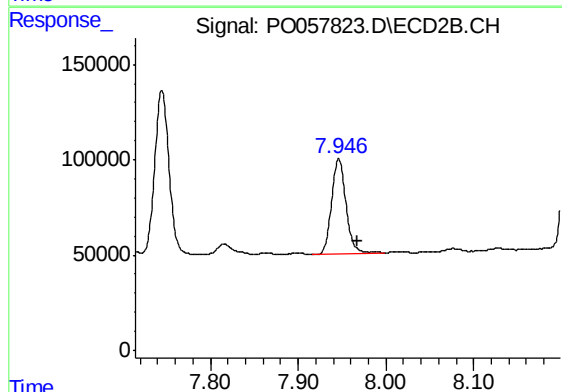
#44 AR-1268-4

R.T.: 9.066 min
Delta R.T.: -0.045 min
Response: 770480
Conc: 299.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-B

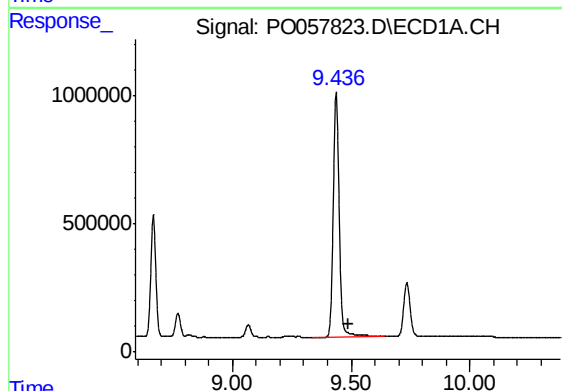
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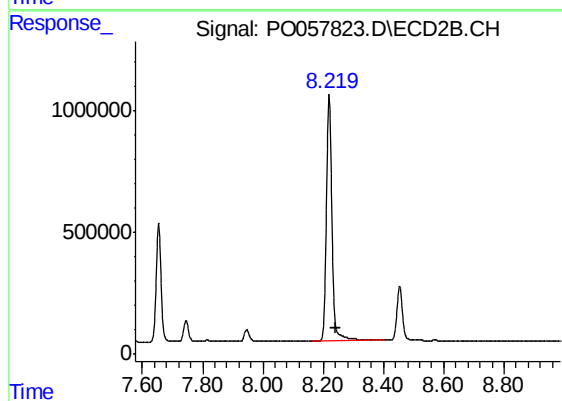
#44 AR-1268-4

R.T.: 7.946 min
Delta R.T.: -0.022 min
Response: 568270
Conc: 283.65 ng/ml



#45 AR-1268-5

R.T.: 9.436 min
Delta R.T.: -0.051 min
Response: 16685166
Conc: 843.48 ng/ml



#45 AR-1268-5

R.T.: 8.220 min
Delta R.T.: -0.023 min
Response: 12843180
Conc: 835.81 ng/ml