

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062119\
 Data File : P0057371.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 15:59
 Operator : SM/SJ
 Sample : K3419-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 16:18:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.231	3.556	878996	703740	22.960	21.339
2)	SA Decachlor...	9.784	8.477	1007873	691000	20.534	19.379m
Target Compounds							
3)	L1 AR-1016-1	5.390	4.621	226443	155225	125.898m	123.343m
4)	L1 AR-1016-2	5.412	4.639	322140	234102	128.288m	129.939
5)	L1 AR-1016-3	5.473	4.813	194958	118005	121.295m	119.687m
6)	L1 AR-1016-4	5.572	4.854	164741	107562	125.584m	129.930m
7)	L1 AR-1016-5	5.862	5.064	167348	133228	121.126m	124.196m
31)	L7 AR-1260-1	6.976	6.084	1313595	1043763	511.888	521.782
32)	L7 AR-1260-2	7.233	6.272	1634398	1338984	540.447m	543.207
33)	L7 AR-1260-3	7.587	6.423	1106080	1176307	459.135m	524.381
34)	L7 AR-1260-4	7.813	6.889	1145592	874208	437.380	469.747m
35)	L7 AR-1260-5	8.120	7.132	2191743	2108704	458.324	488.994

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062119\
Data File : PO057371.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2019 15:59
Operator : SM/SJ
Sample : K3419-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

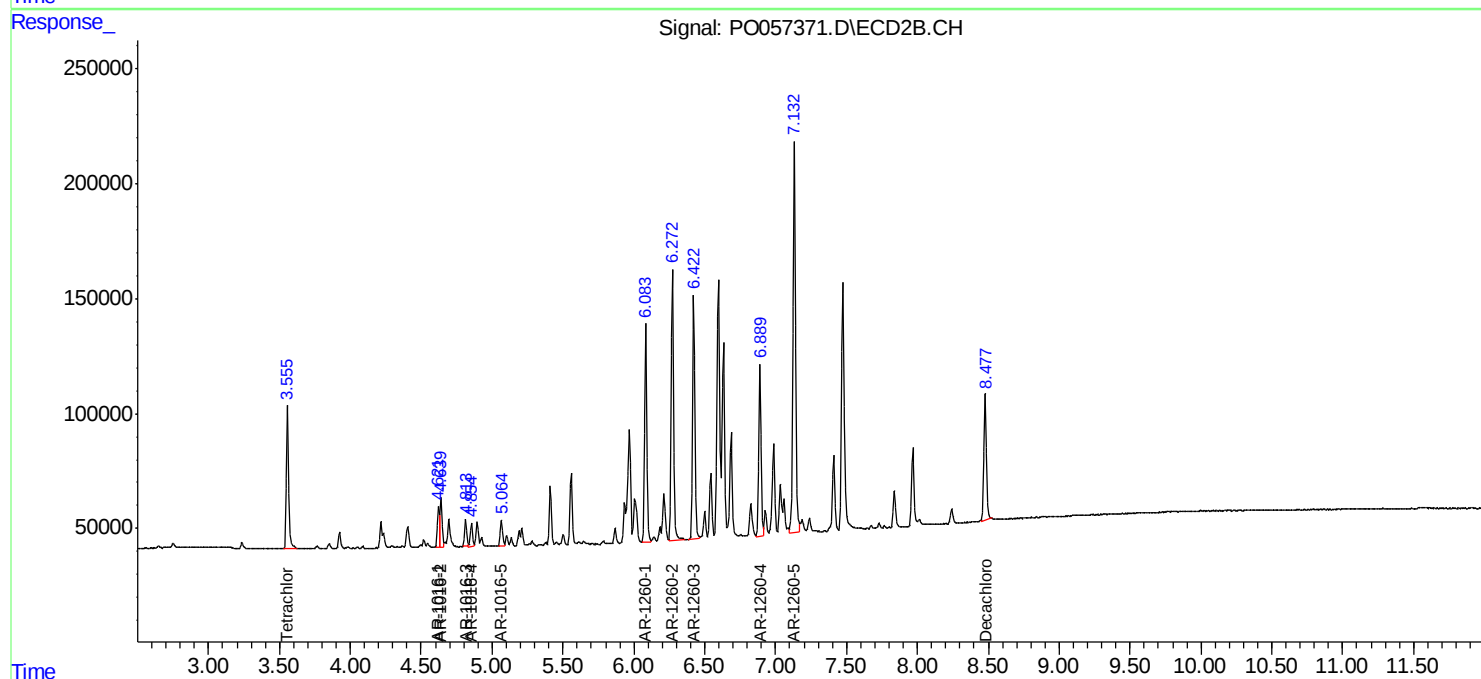
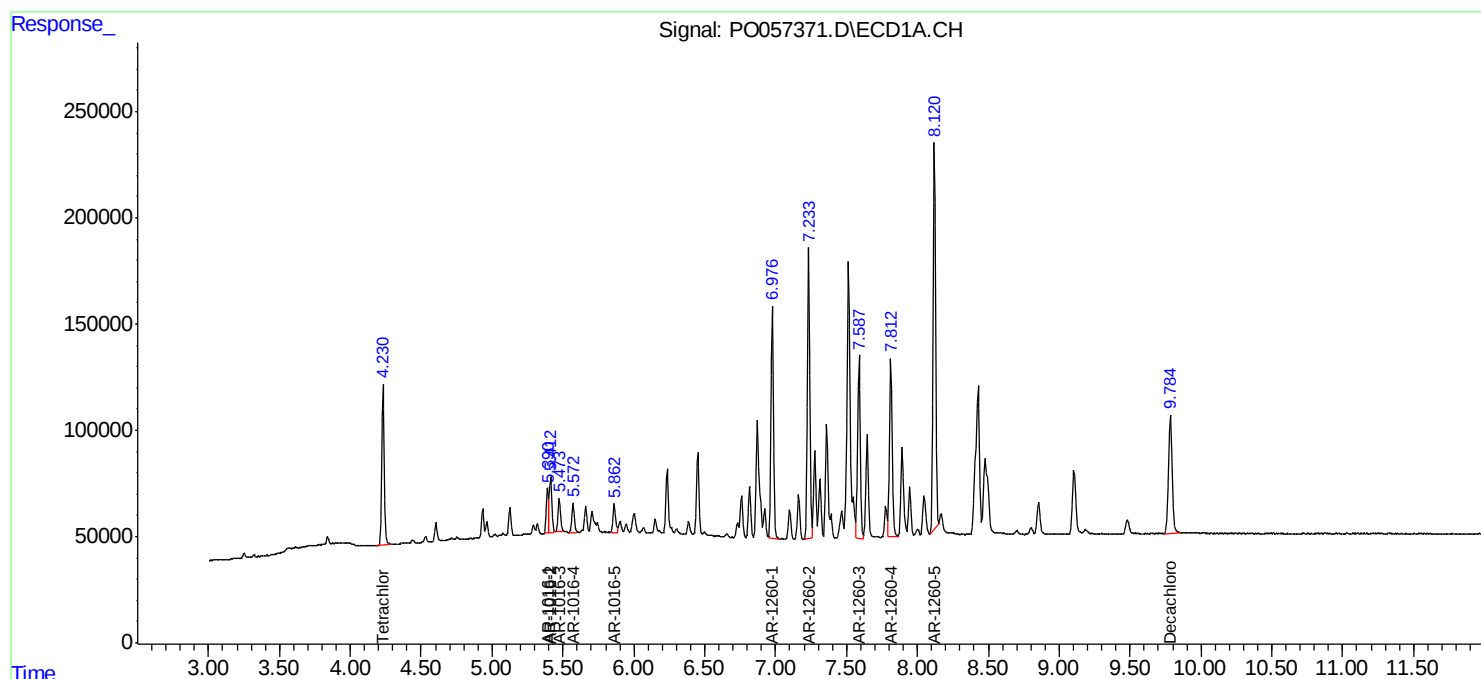
Instrument :
ECD_O
ClientSampled :
TP-AMSD

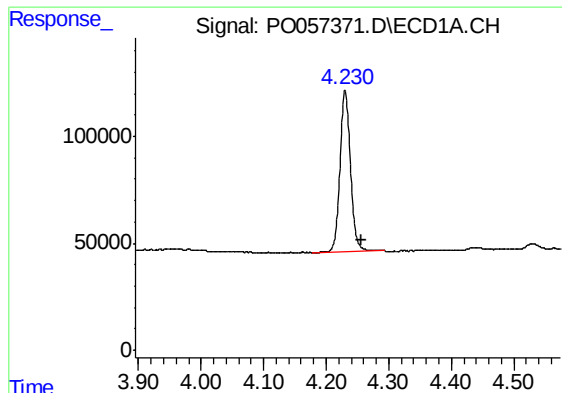
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 16:18:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





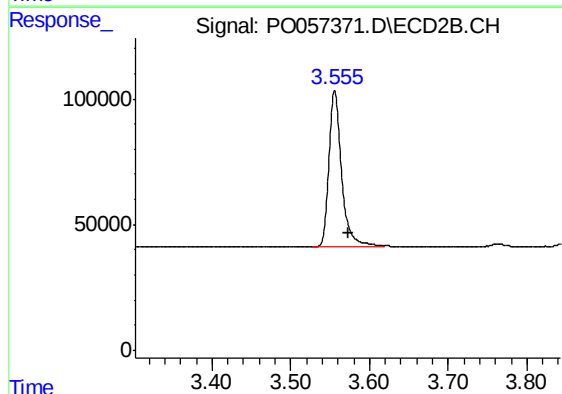
#1 Tetrachloro-m-xylene

R.T.: 4.231 min
Delta R.T.: -0.025 min
Response: 878996
Conc: 22.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-AMSD

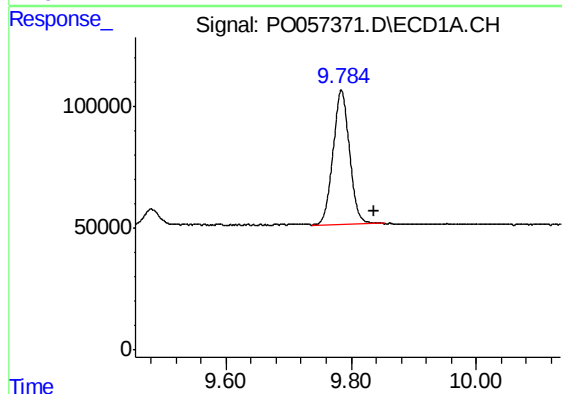
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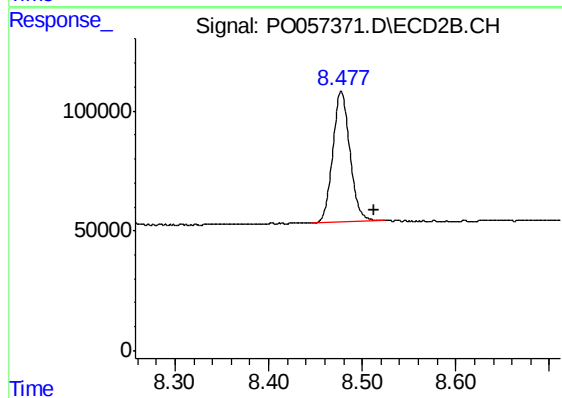
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: -0.017 min
Response: 703740
Conc: 21.34 ng/ml



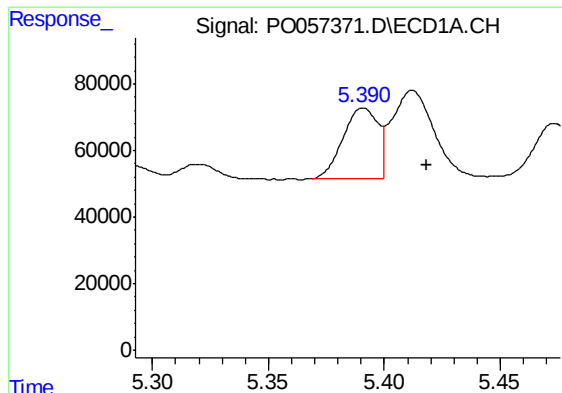
#2 Decachlorobiphenyl

R.T.: 9.784 min
Delta R.T.: -0.052 min
Response: 1007873
Conc: 20.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.477 min
Delta R.T.: -0.036 min
Response: 691000
Conc: 19.38 ng/ml m



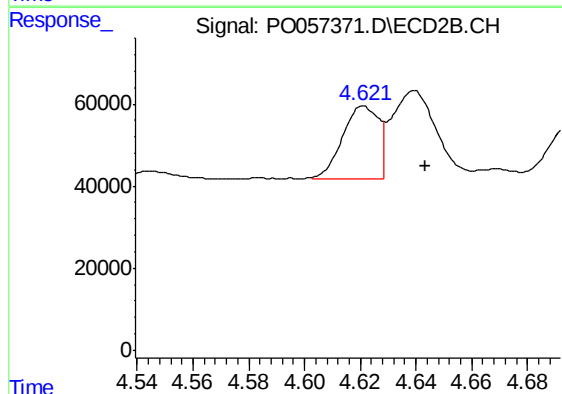
#3 AR-1016-1

R.T.: 5.390 min
Delta R.T.: -0.028 min
Response: 226443
Conc: 125.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMSD

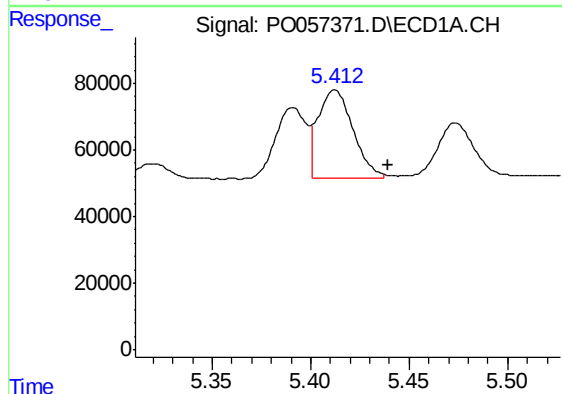
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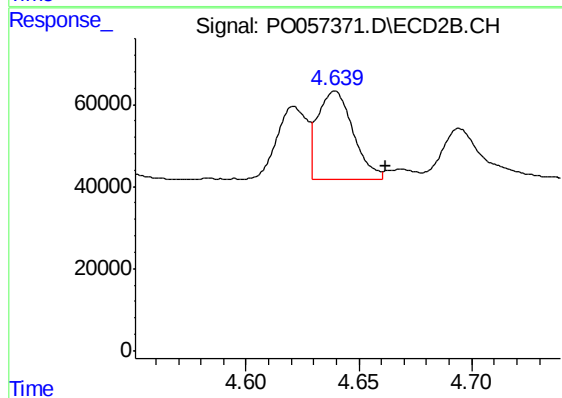
#3 AR-1016-1

R.T.: 4.621 min
Delta R.T.: -0.023 min
Response: 155225
Conc: 123.34 ng/ml m



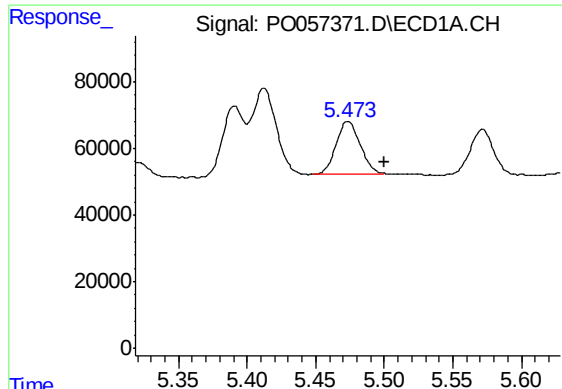
#4 AR-1016-2

R.T.: 5.412 min
Delta R.T.: -0.028 min
Response: 322140
Conc: 128.29 ng/ml m



#4 AR-1016-2

R.T.: 4.639 min
Delta R.T.: -0.022 min
Response: 234102
Conc: 129.94 ng/ml



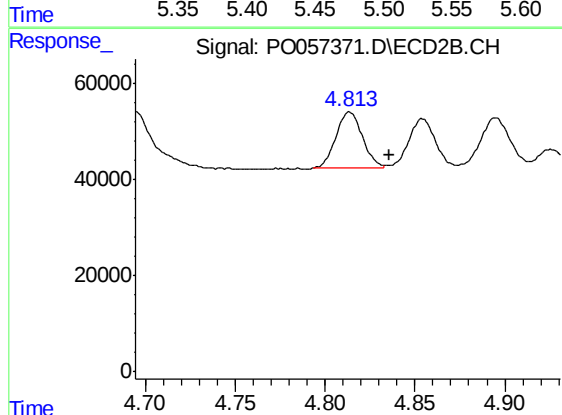
#5 AR-1016-3

R.T.: 5.473 min
Delta R.T.: -0.027 min
Response: 194958
Conc: 121.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMSD

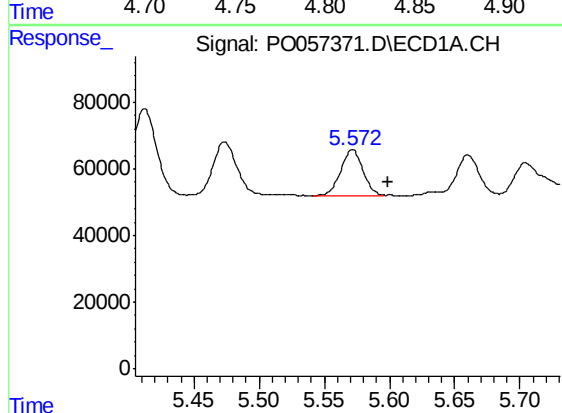
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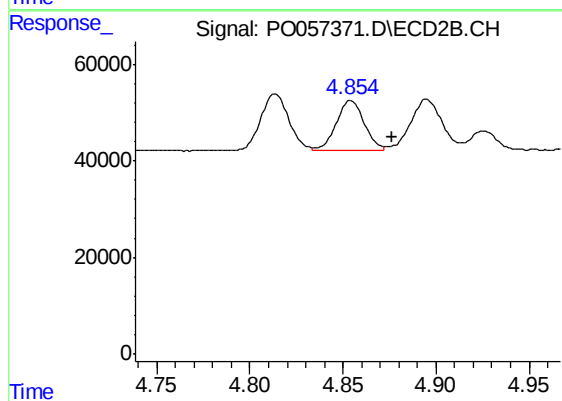
#5 AR-1016-3

R.T.: 4.813 min
Delta R.T.: -0.023 min
Response: 118005
Conc: 119.69 ng/ml m



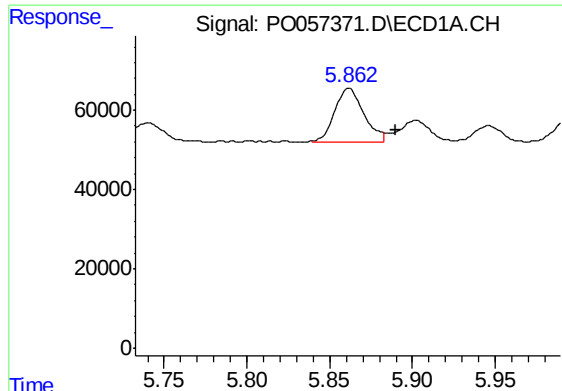
#6 AR-1016-4

R.T.: 5.572 min
Delta R.T.: -0.027 min
Response: 164741
Conc: 125.58 ng/ml m



#6 AR-1016-4

R.T.: 4.854 min
Delta R.T.: -0.023 min
Response: 107562
Conc: 129.93 ng/ml m



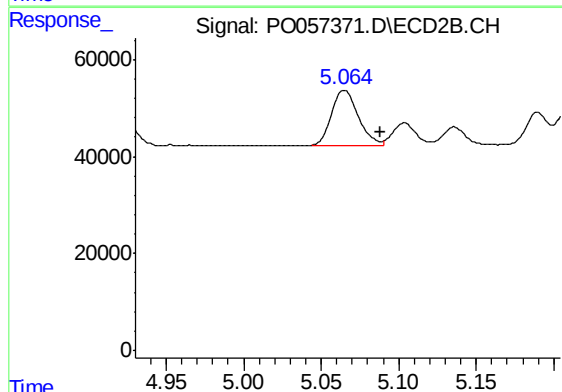
#7 AR-1016-5

R.T.: 5.862 min
Delta R.T.: -0.028 min
Response: 167348
Conc: 121.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMSD

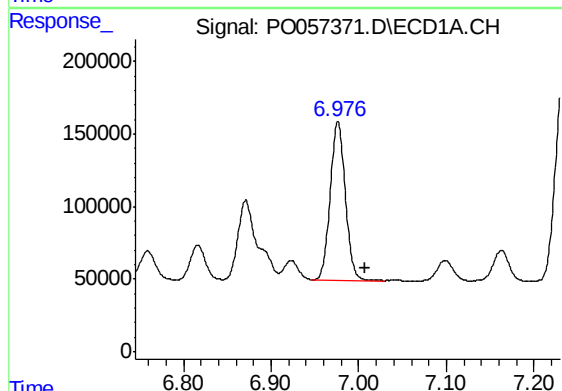
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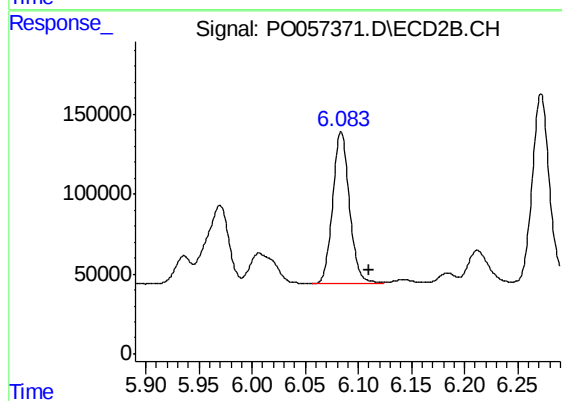
#7 AR-1016-5

R.T.: 5.064 min
Delta R.T.: -0.023 min
Response: 133228
Conc: 124.20 ng/ml m



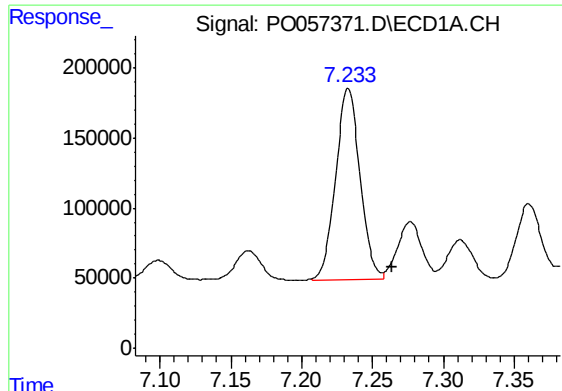
#31 AR-1260-1

R.T.: 6.976 min
Delta R.T.: -0.031 min
Response: 1313595
Conc: 511.89 ng/ml



#31 AR-1260-1

R.T.: 6.084 min
Delta R.T.: -0.026 min
Response: 1043763
Conc: 521.78 ng/ml



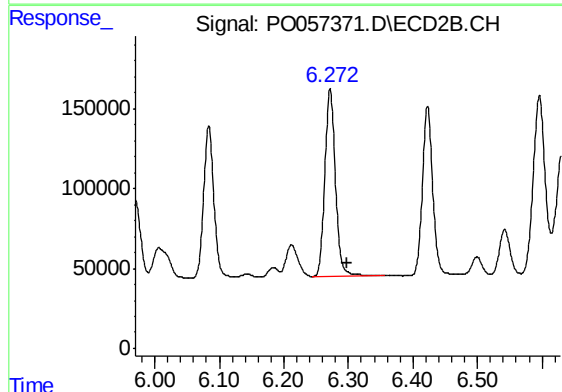
#32 AR-1260-2

R.T.: 7.233 min
Delta R.T.: -0.031 min
Response: 1634398
Conc: 540.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMSD

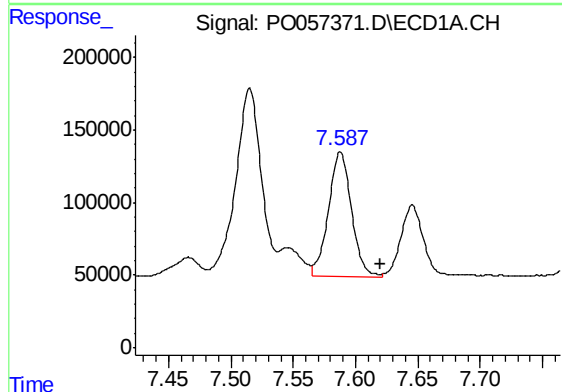
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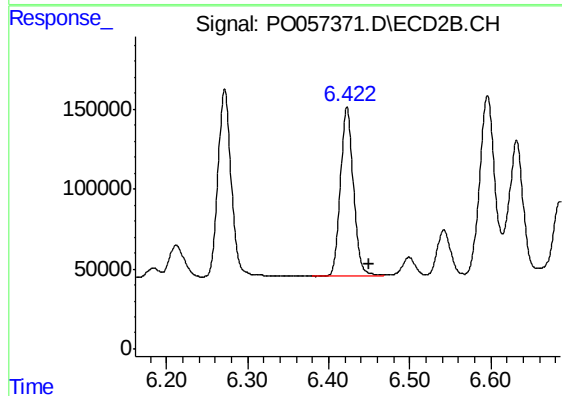
#32 AR-1260-2

R.T.: 6.272 min
Delta R.T.: -0.026 min
Response: 1338984
Conc: 543.21 ng/ml



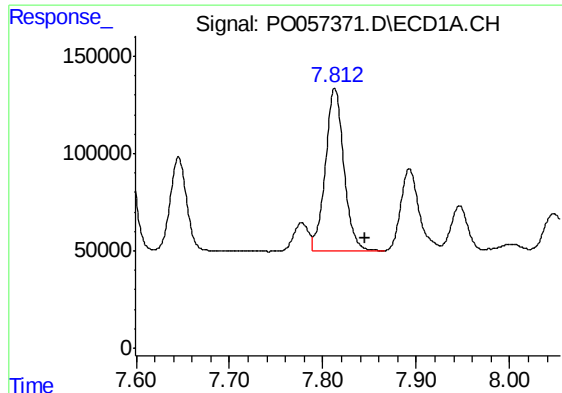
#33 AR-1260-3

R.T.: 7.587 min
Delta R.T.: -0.033 min
Response: 1106080
Conc: 459.14 ng/ml m



#33 AR-1260-3

R.T.: 6.423 min
Delta R.T.: -0.027 min
Response: 1176307
Conc: 524.38 ng/ml



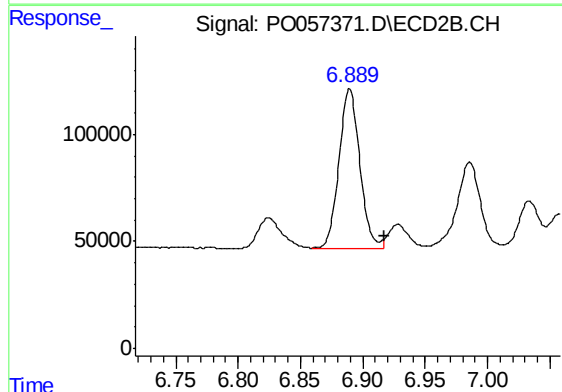
#34 AR-1260-4

R.T.: 7.813 min
Delta R.T.: -0.032 min
Response: 1145592
Conc: 437.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-AMSD

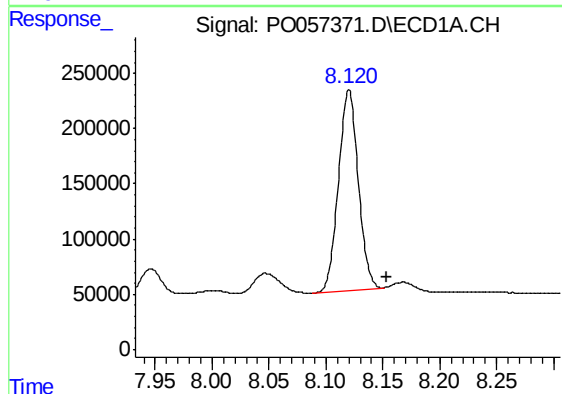
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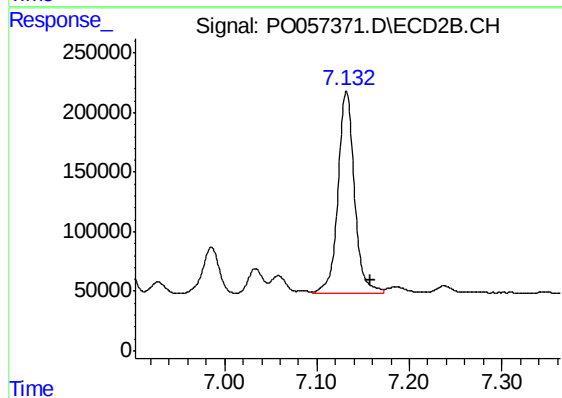
#34 AR-1260-4

R.T.: 6.889 min
Delta R.T.: -0.028 min
Response: 874208
Conc: 469.75 ng/ml m



#35 AR-1260-5

R.T.: 8.120 min
Delta R.T.: -0.033 min
Response: 2191743
Conc: 458.32 ng/ml



#35 AR-1260-5

R.T.: 7.132 min
Delta R.T.: -0.026 min
Response: 2108704
Conc: 488.99 ng/ml