

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080119\
 Data File : P0058675.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2019 13:26
 Operator : SM/AJ
 Sample : K4049-04DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-4DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 16:28:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.168	3.519	354510	368681	8.400m	9.229
2)	SA Decachlor...	9.704	8.407	397666	279185	7.343	7.073
Target Compounds							
21)	L5 AR-1248-1	5.327	4.577	109524	71573	108.332m	89.506
22)	L5 AR-1248-2	5.596	4.808	482569	416400	333.821	375.813
23)	L5 AR-1248-3	5.798	4.848	474141	203396	288.651	178.706 #
24)	L5 AR-1248-4	6.200	5.017	724896	350951	357.929	251.220 #
25)	L5 AR-1248-5	6.238	5.403	813905	375756	421.637	271.254 #
26)	L6 AR-1254-1	6.171	5.362	1282268	1195582	543.037	461.519
27)	L6 AR-1254-2	6.388	5.508	2189681	997634	568.165	435.757
28)	L6 AR-1254-3	6.754	5.904	2471320	1903785	610.257	517.423
29)	L6 AR-1254-4	7.039	6.131	2206724	1277942	612.869	549.602
30)	L6 AR-1254-5	7.457	6.540	2489569	2024199	686.823	586.800m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080119\
Data File : PO058675.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jul 2019 13:26
Operator : SM/AJ
Sample : K4049-04DL 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

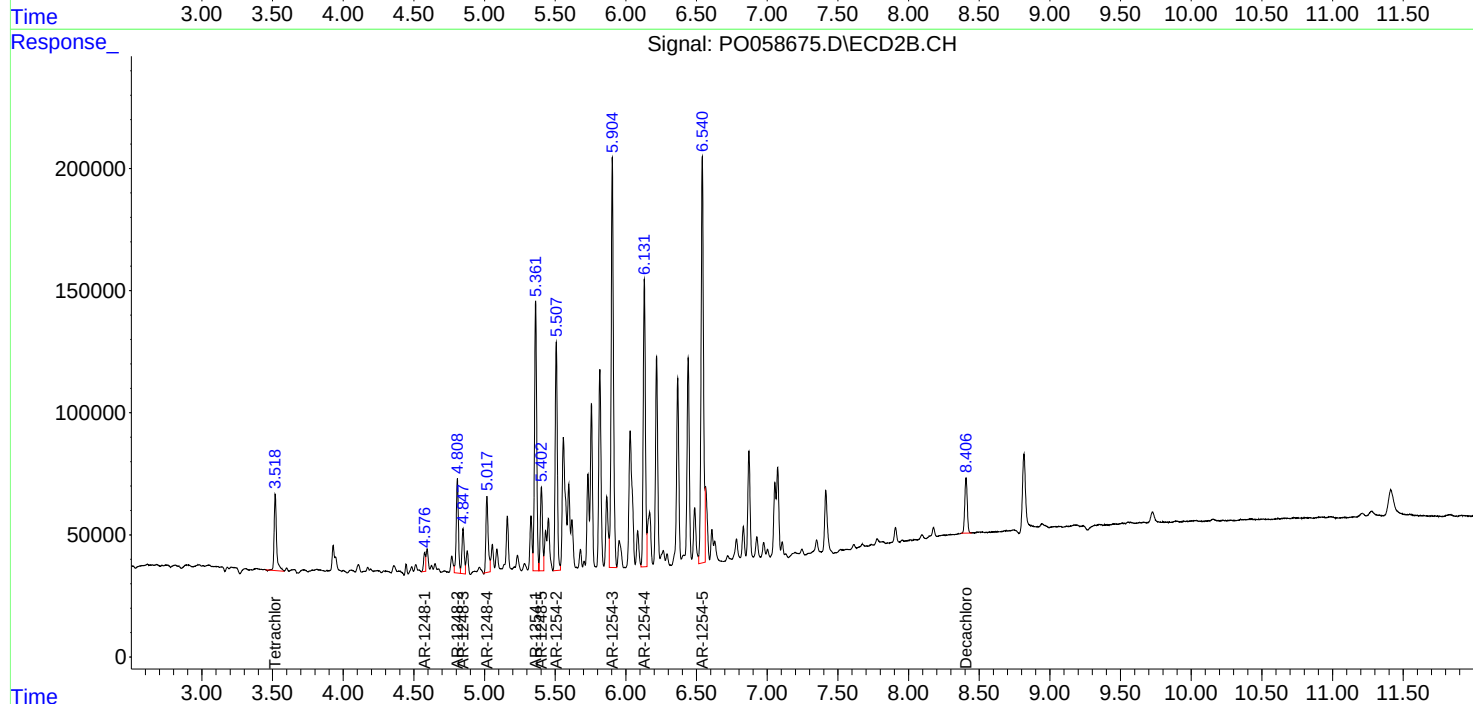
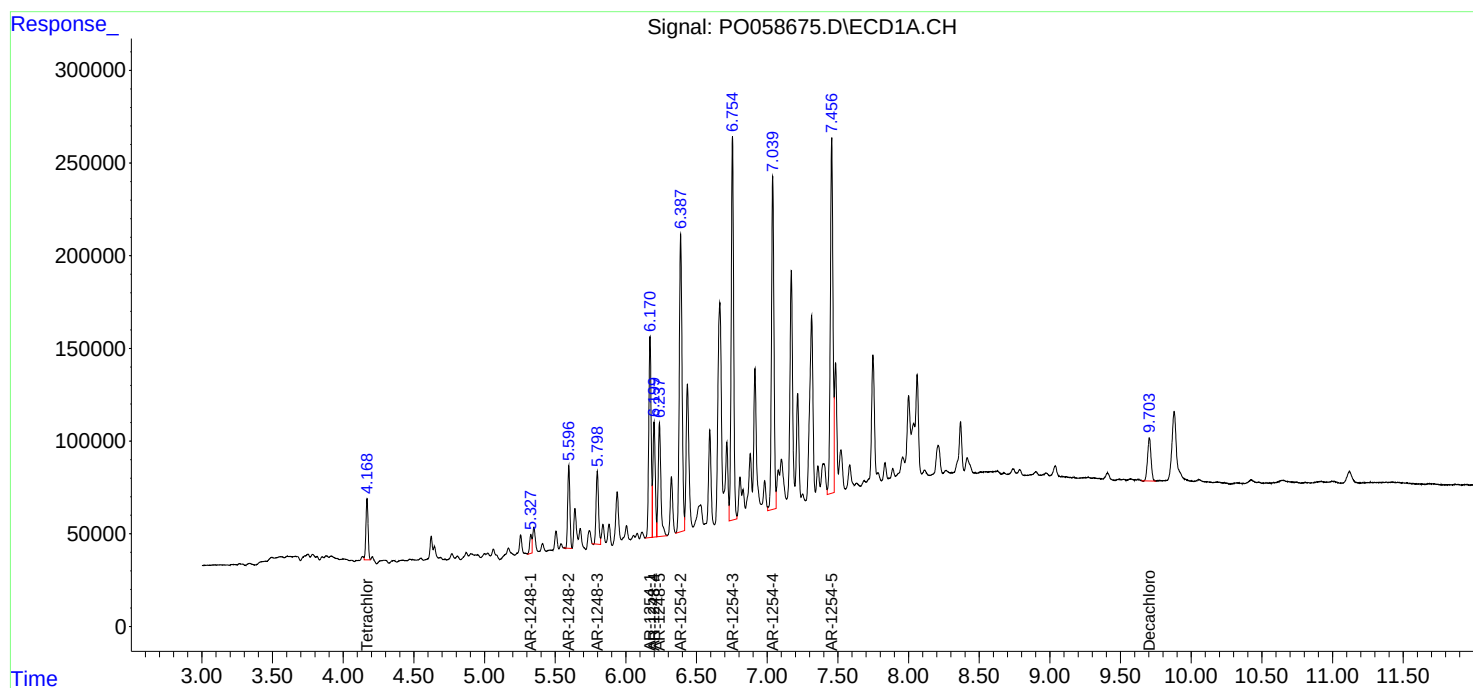
Instrument :
ECD_O
ClientSampled :
SP-4DL

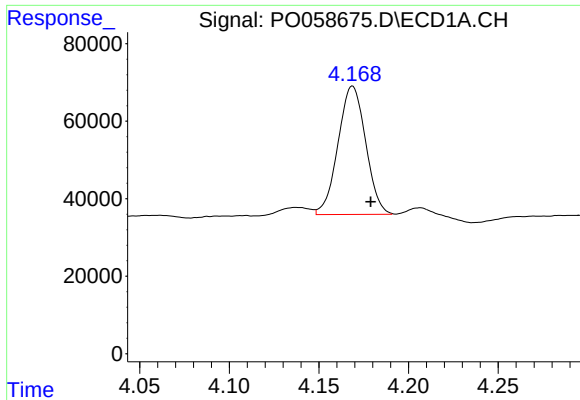
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 16:28:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





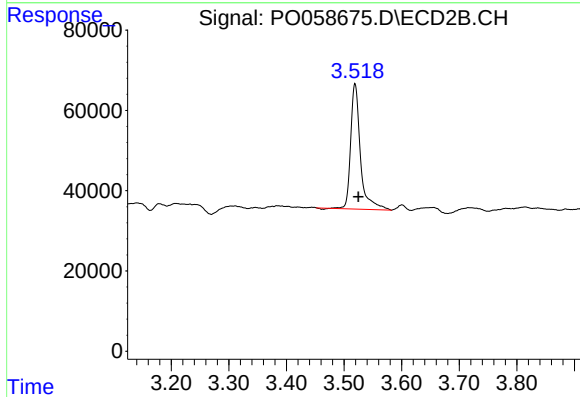
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: -0.011 min
Response: 354510
Conc: 8.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-4DL

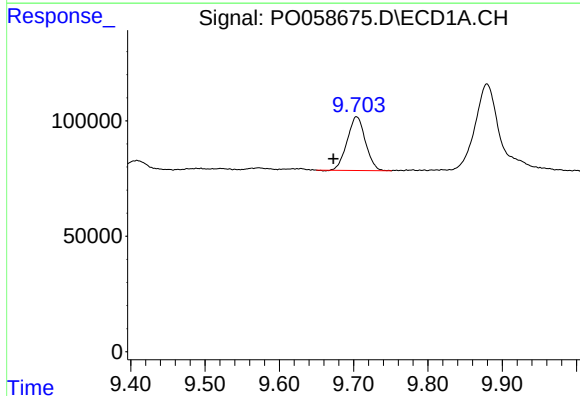
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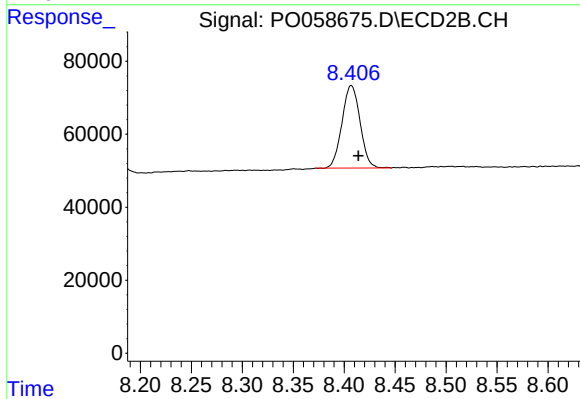
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.006 min
Response: 368681
Conc: 9.23 ng/ml



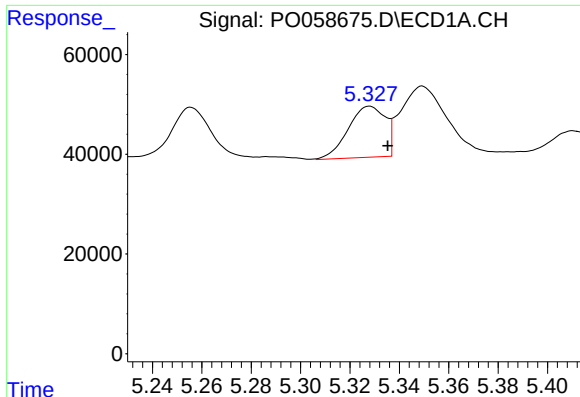
#2 Decachlorobiphenyl

R.T.: 9.704 min
Delta R.T.: 0.031 min
Response: 397666
Conc: 7.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.407 min
Delta R.T.: -0.007 min
Response: 279185
Conc: 7.07 ng/ml



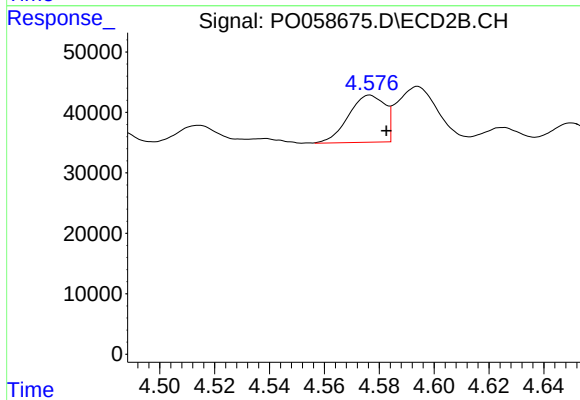
#21 AR-1248-1

R.T.: 5.327 min
Delta R.T.: -0.008 min
Response: 109524
Conc: 108.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-4DL

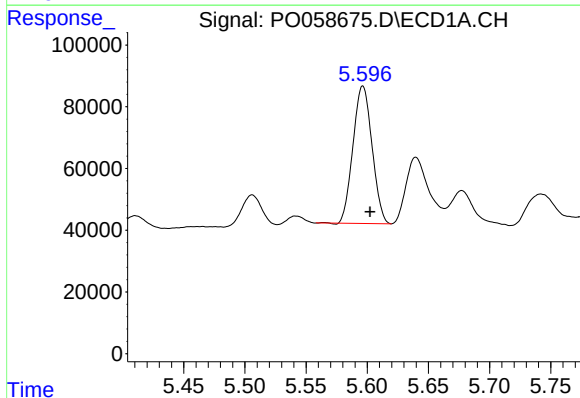
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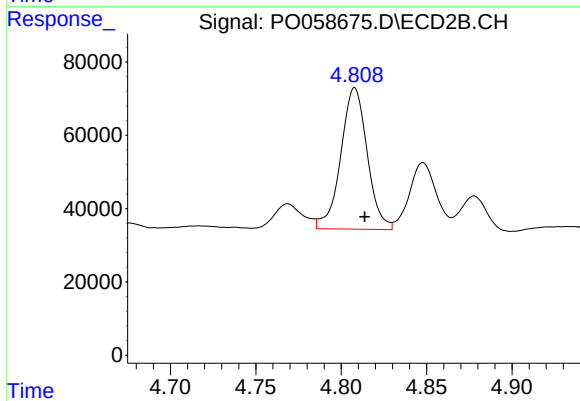
#21 AR-1248-1

R.T.: 4.577 min
Delta R.T.: -0.006 min
Response: 71573
Conc: 89.51 ng/ml



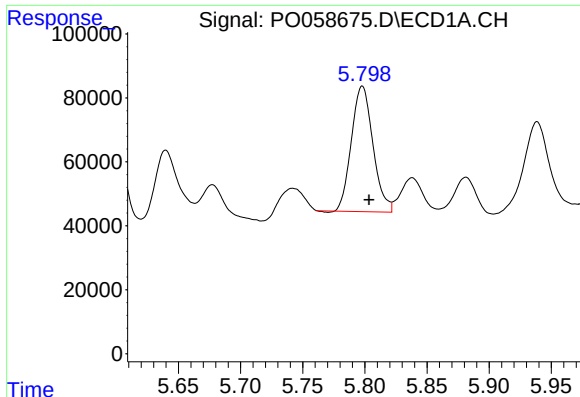
#22 AR-1248-2

R.T.: 5.596 min
Delta R.T.: -0.006 min
Response: 482569
Conc: 333.82 ng/ml



#22 AR-1248-2

R.T.: 4.808 min
Delta R.T.: -0.006 min
Response: 416400
Conc: 375.81 ng/ml



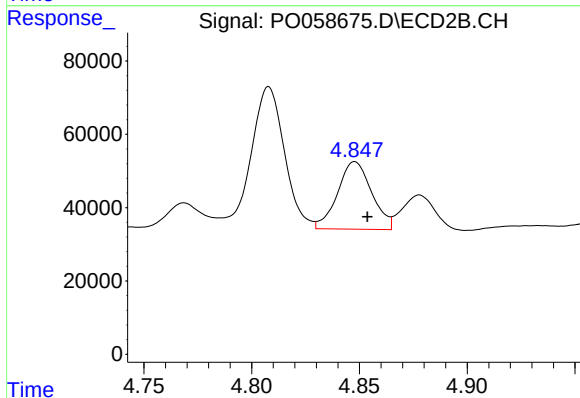
#23 AR-1248-3

R.T.: 5.798 min
Delta R.T.: -0.005 min
Response: 474141
Conc: 288.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-4DL

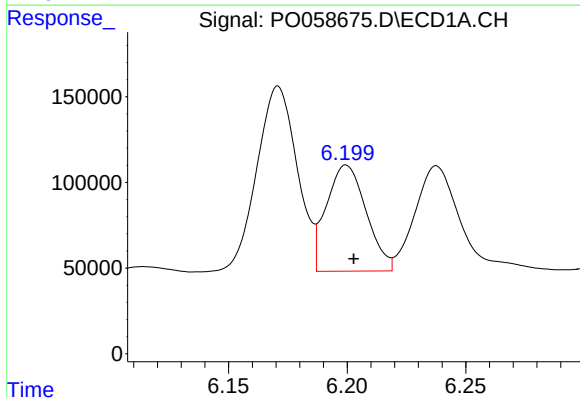
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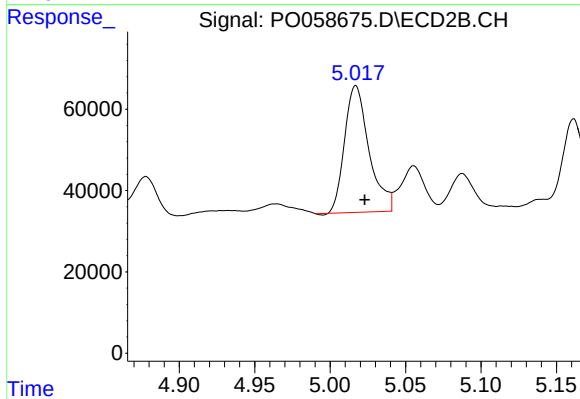
#23 AR-1248-3

R.T.: 4.848 min
Delta R.T.: -0.006 min
Response: 203396
Conc: 178.71 ng/ml



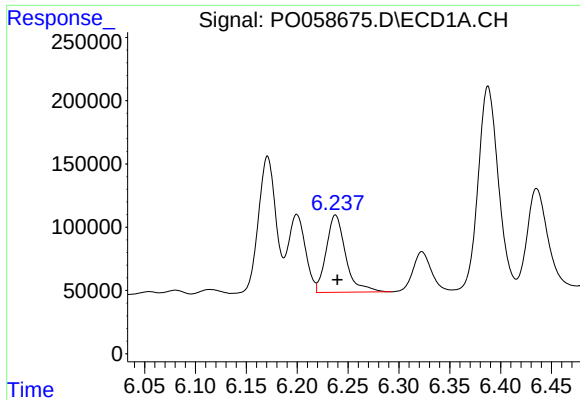
#24 AR-1248-4

R.T.: 6.200 min
Delta R.T.: -0.003 min
Response: 724896
Conc: 357.93 ng/ml



#24 AR-1248-4

R.T.: 5.017 min
Delta R.T.: -0.006 min
Response: 350951
Conc: 251.22 ng/ml



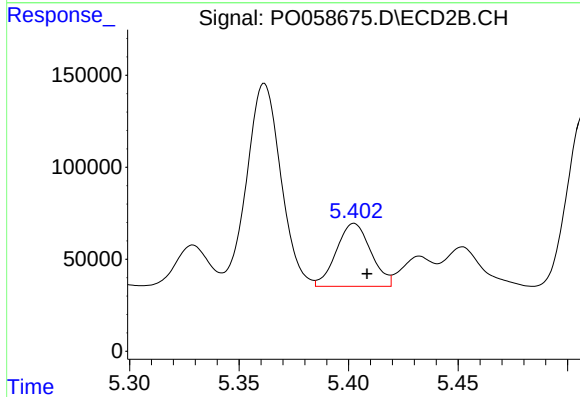
#25 AR-1248-5

R.T.: 6.238 min
Delta R.T.: -0.002 min
Response: 813905
Conc: 421.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-4DL

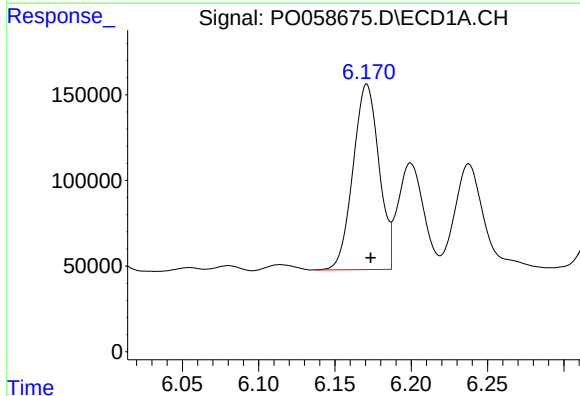
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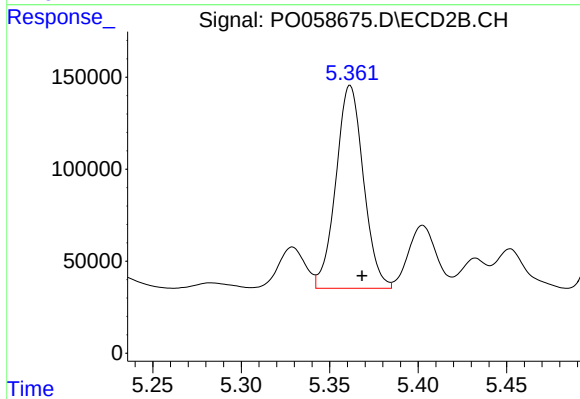
#25 AR-1248-5

R.T.: 5.403 min
Delta R.T.: -0.006 min
Response: 375756
Conc: 271.25 ng/ml



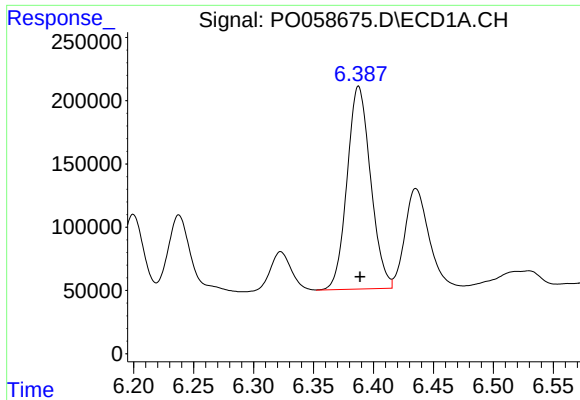
#26 AR-1254-1

R.T.: 6.171 min
Delta R.T.: -0.003 min
Response: 1282268
Conc: 543.04 ng/ml



#26 AR-1254-1

R.T.: 5.362 min
Delta R.T.: -0.007 min
Response: 1195582
Conc: 461.52 ng/ml



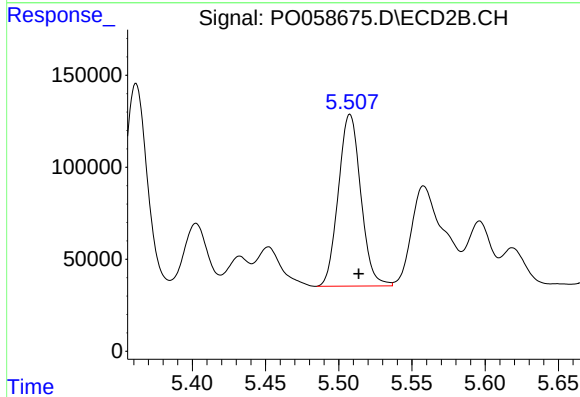
#27 AR-1254-2

R.T.: 6.388 min
Delta R.T.: -0.001 min
Response: 2189681
Conc: 568.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-4DL

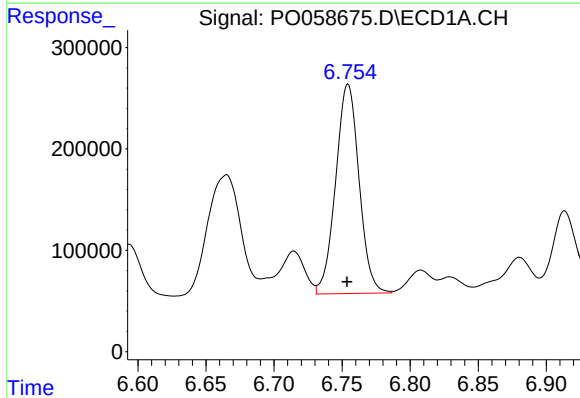
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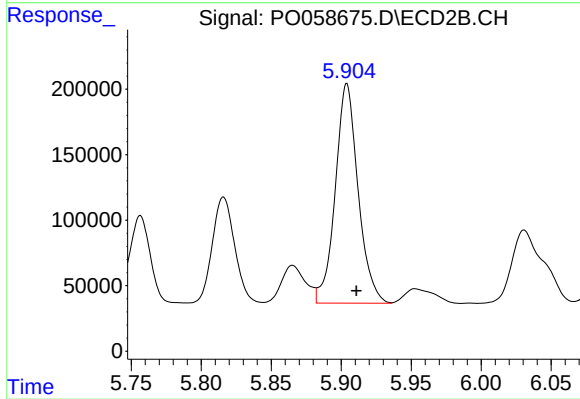
#27 AR-1254-2

R.T.: 5.508 min
Delta R.T.: -0.006 min
Response: 997634
Conc: 435.76 ng/ml



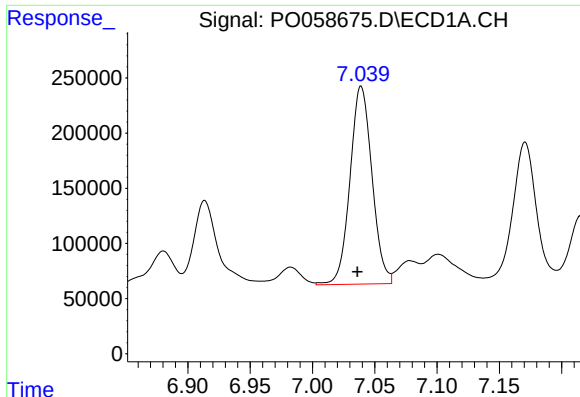
#28 AR-1254-3

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 2471320
Conc: 610.26 ng/ml



#28 AR-1254-3

R.T.: 5.904 min
Delta R.T.: -0.007 min
Response: 1903785
Conc: 517.42 ng/ml



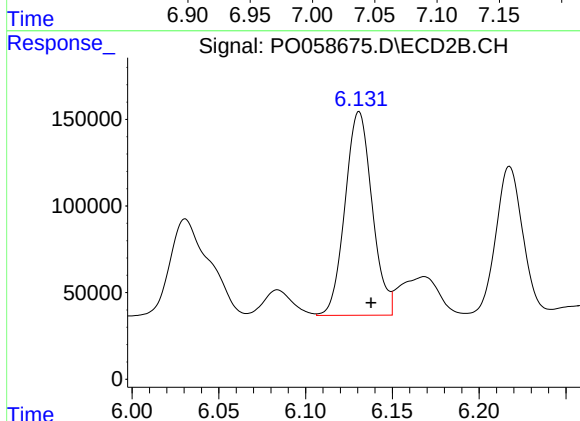
#29 AR-1254-4

R.T.: 7.039 min
Delta R.T.: 0.003 min
Response: 2206724
Conc: 612.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-4DL

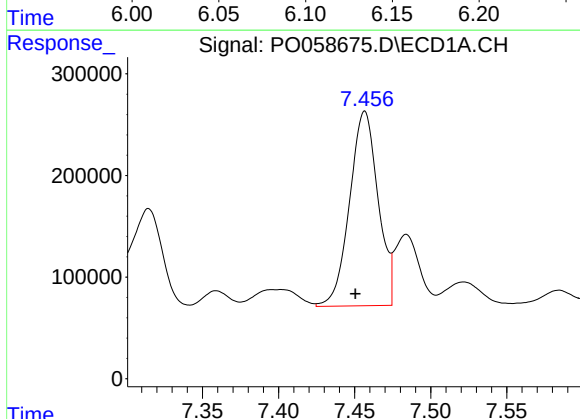
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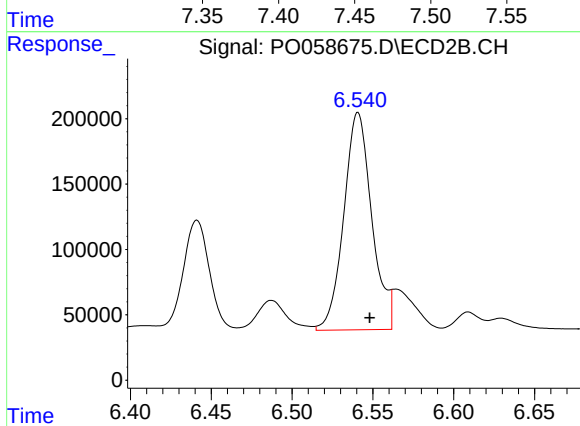
#29 AR-1254-4

R.T.: 6.131 min
Delta R.T.: -0.007 min
Response: 1277942
Conc: 549.60 ng/ml



#30 AR-1254-5

R.T.: 7.457 min
Delta R.T.: 0.006 min
Response: 2489569
Conc: 686.82 ng/ml



#30 AR-1254-5

R.T.: 6.540 min
Delta R.T.: -0.008 min
Response: 2024199
Conc: 586.80 ng/ml m