

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090319\
 Data File : P0060237.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2019 14:58
 Operator : SM/AJ
 Sample : K4622-10MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PAR-11-B1-B4-(0-4)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:19:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.117	3.493	811520	693399	23.178	19.263
2)	SA Decachlor...	9.568	8.345	878583	705740	16.515	17.503
Target Compounds							
3)	L1 AR-1016-1	5.264	4.542	420315	282375	262.062m	208.867
4)	L1 AR-1016-2	5.285	4.558	579429	412641	242.186m	206.011
5)	L1 AR-1016-3	5.346	4.730	361901	218844	242.964	202.285m
6)	L1 AR-1016-4	5.444	4.770	303081	176172	250.532m	195.098m
7)	L1 AR-1016-5	5.730	4.979	315777	222009	245.906m	192.729
31)	L7 AR-1260-1	6.836	5.985	797337	598418	295.768	262.590
32)	L7 AR-1260-2	7.091	6.173	918355	696542	247.503	237.738
33)	L7 AR-1260-3	7.445	6.321	705407	651464	215.304	245.915
34)	L7 AR-1260-4	7.671	6.783	764488	507948	248.912	224.500
35)	L7 AR-1260-5	7.979	7.027	1462067	1164329	206.480	211.569

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090319\
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Acq On : 03 Sep 2019 14:58
Operator : SM/AJ
Sample : K4622-10MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

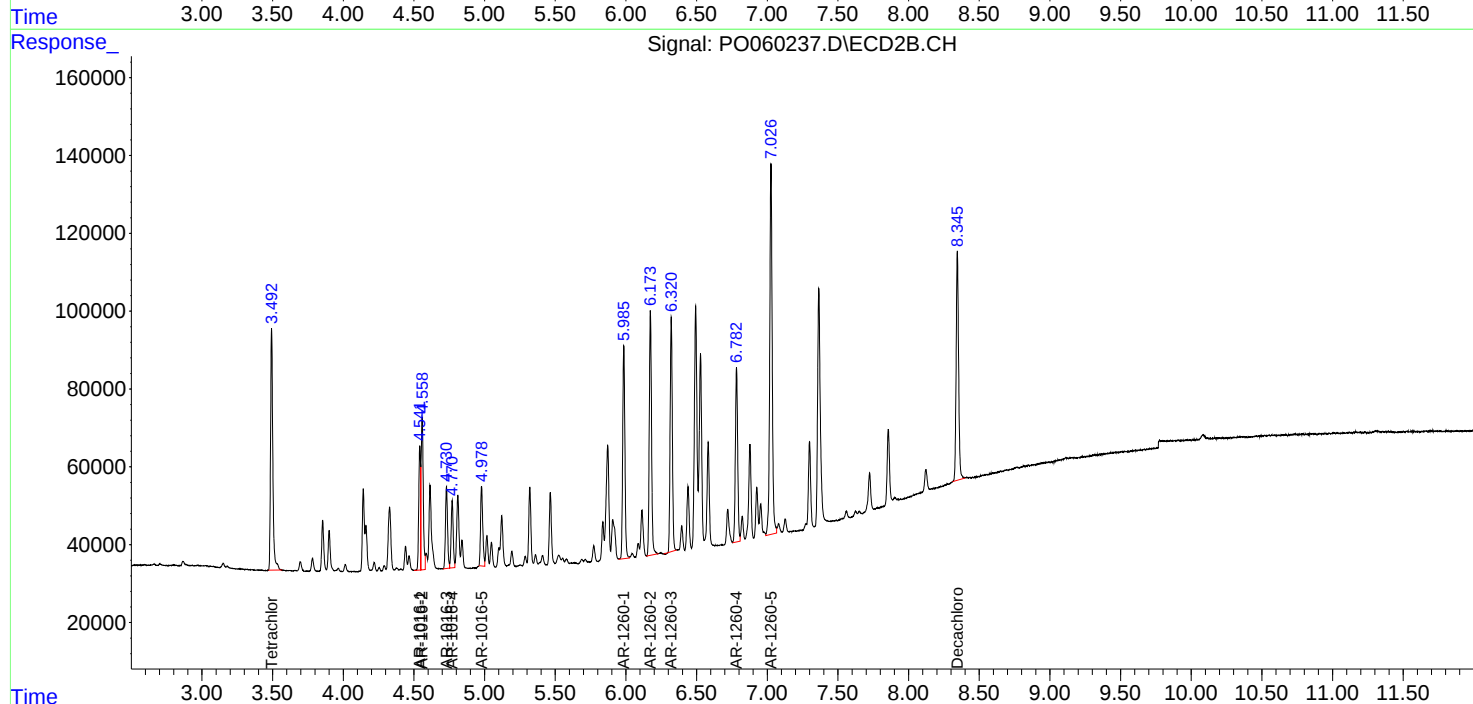
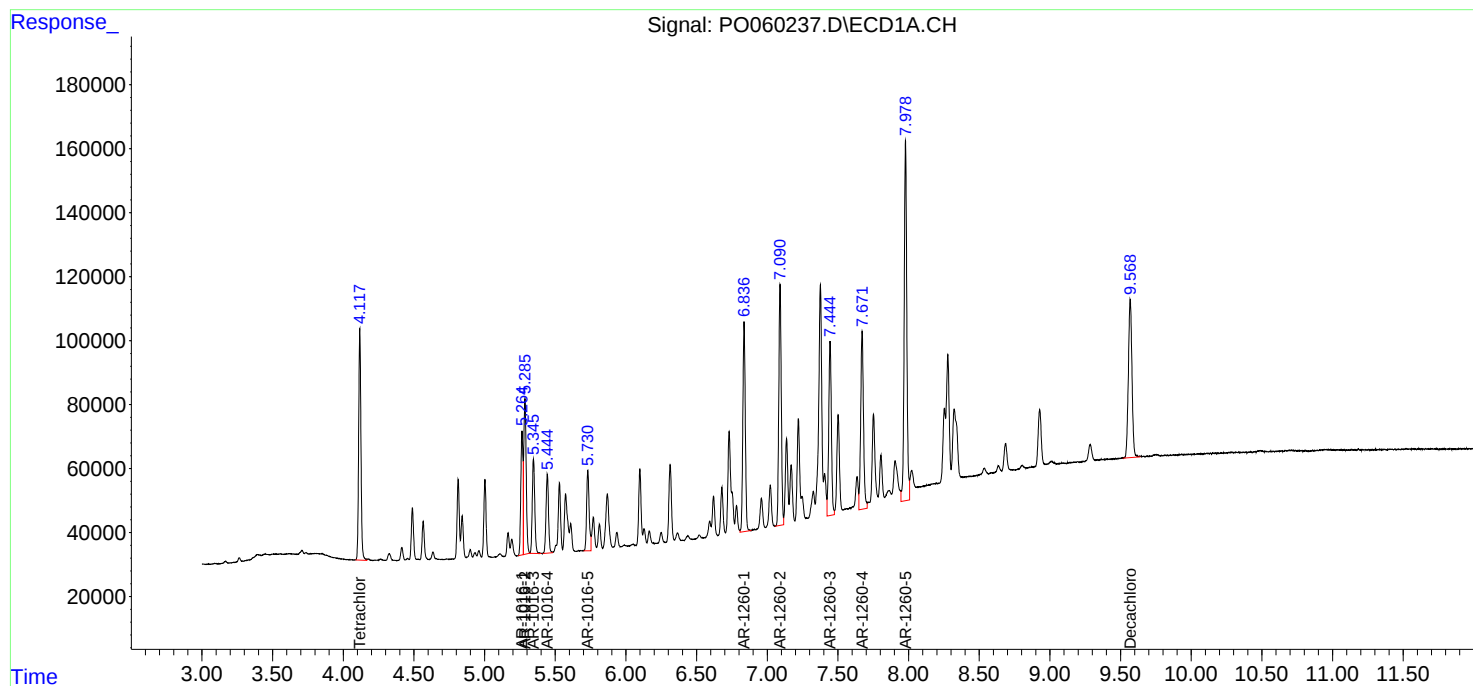
Instrument :
ECD_O
ClientSampleId :
PAR-11-B1-B4-(0-4)MS

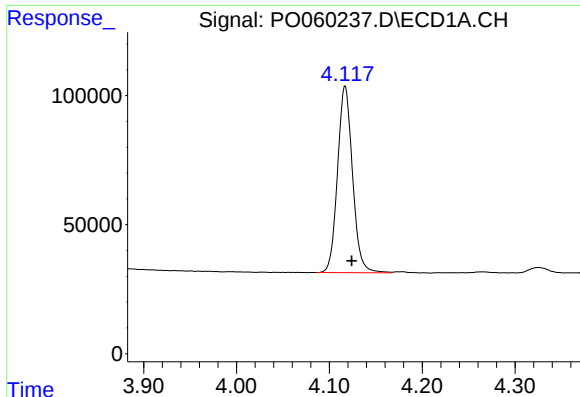
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:19:55 2019
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Quant Title : GC EXTRACTABLES
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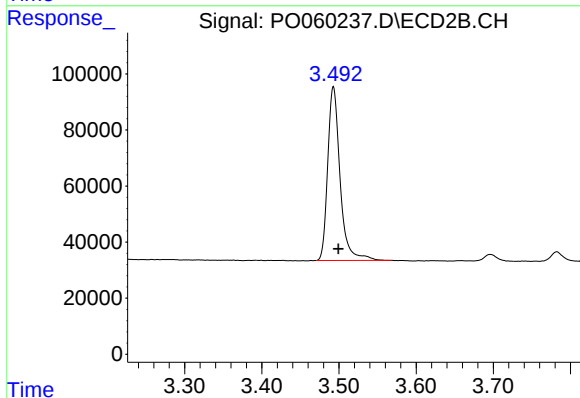
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: -0.007 min
Response: 811520
Conc: 23.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-B1-B4-(0-4)MS

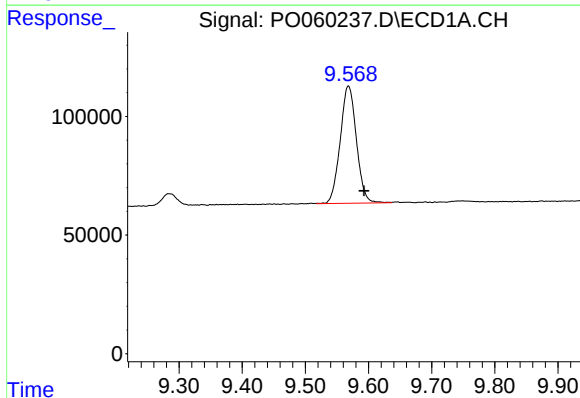
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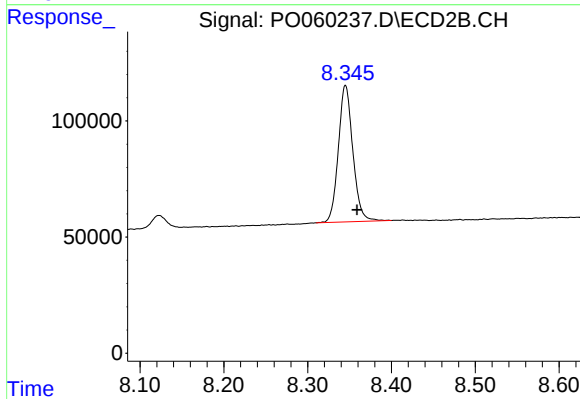
#1 Tetrachloro-m-xylene

R.T.: 3.493 min
Delta R.T.: -0.007 min
Response: 693399
Conc: 19.26 ng/ml



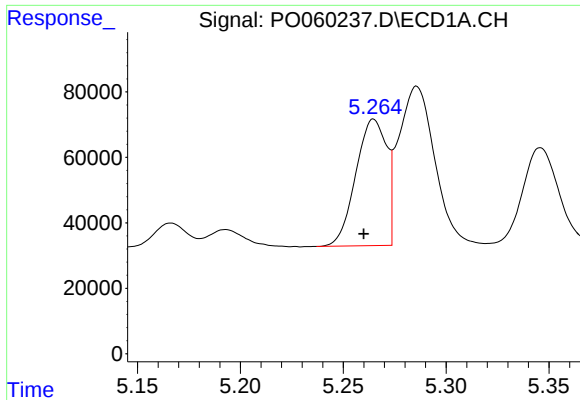
#2 Decachlorobiphenyl

R.T.: 9.568 min
Delta R.T.: -0.025 min
Response: 878583
Conc: 16.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.345 min
Delta R.T.: -0.014 min
Response: 705740
Conc: 17.50 ng/ml



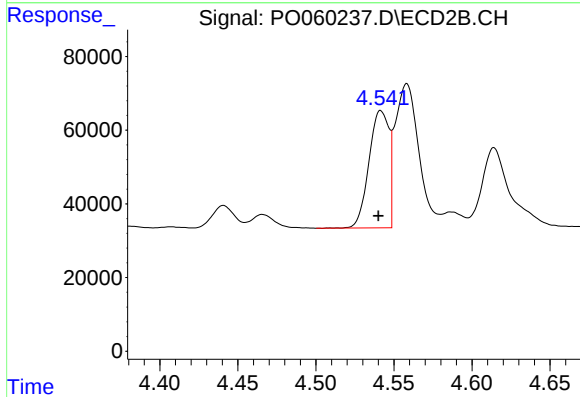
#3 AR-1016-1

R.T.: 5.264 min
Delta R.T.: 0.004 min
Response: 420315
Conc: 262.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PAR-11-B1-B4-(0-4)MS

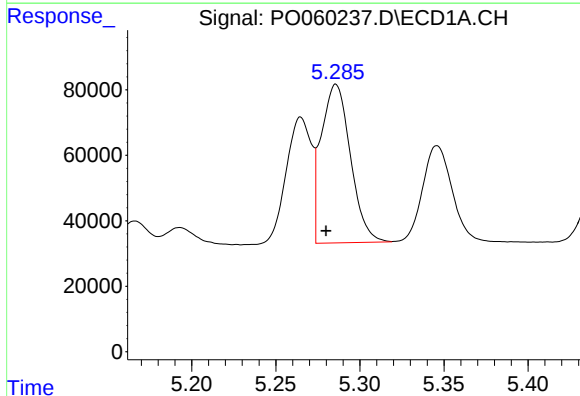
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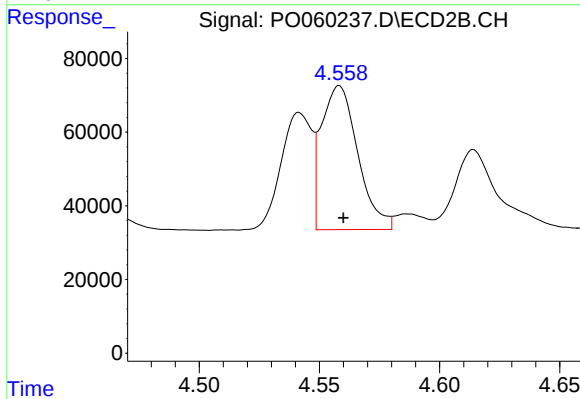
#3 AR-1016-1

R.T.: 4.542 min
Delta R.T.: 0.002 min
Response: 282375
Conc: 208.87 ng/ml



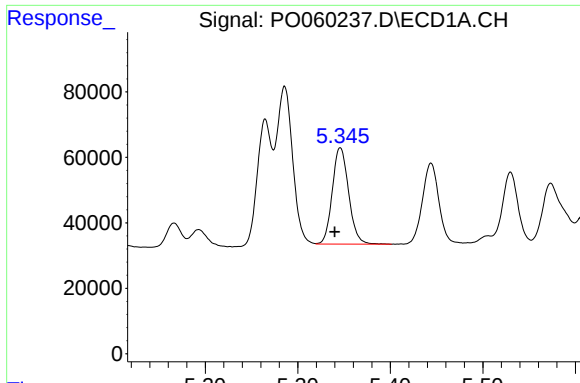
#4 AR-1016-2

R.T.: 5.285 min
Delta R.T.: 0.005 min
Response: 579429
Conc: 242.19 ng/ml m



#4 AR-1016-2

R.T.: 4.558 min
Delta R.T.: -0.002 min
Response: 412641
Conc: 206.01 ng/ml



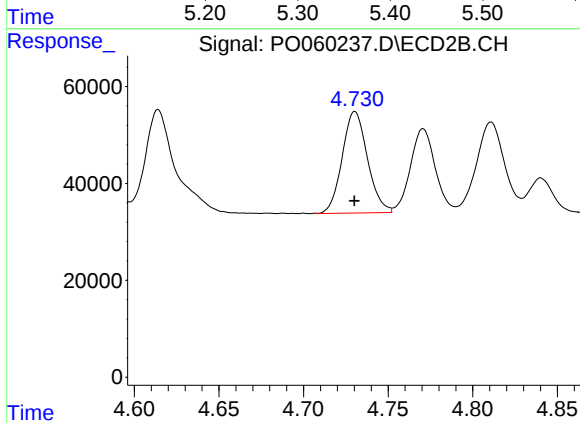
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: 0.006 min
Response: 361901
Conc: 242.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-B1-B4-(0-4)MS

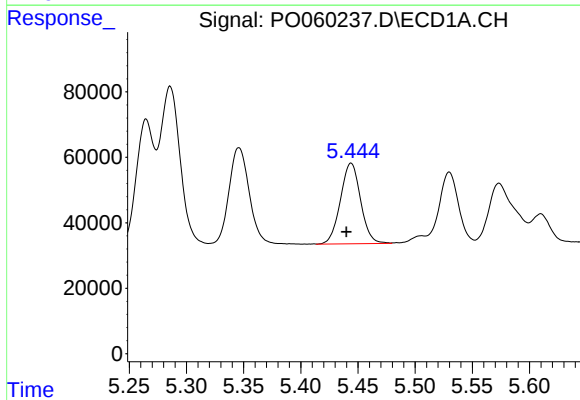
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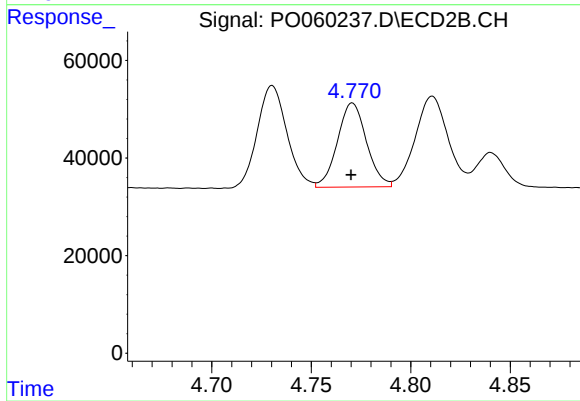
#5 AR-1016-3

R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 218844
Conc: 202.29 ng/ml m



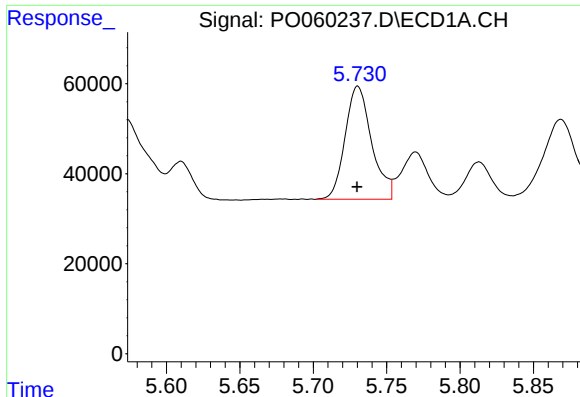
#6 AR-1016-4

R.T.: 5.444 min
Delta R.T.: 0.004 min
Response: 303081
Conc: 250.53 ng/ml m



#6 AR-1016-4

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 176172
Conc: 195.10 ng/ml m



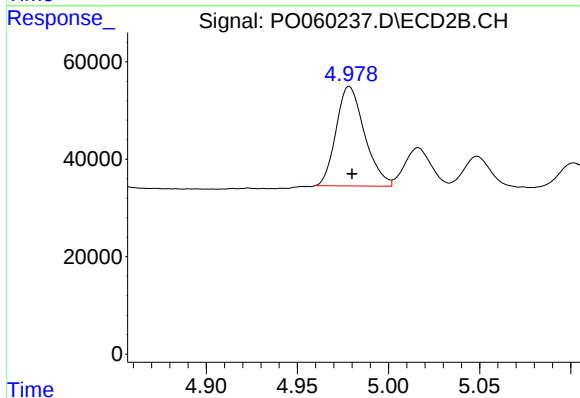
#7 AR-1016-5

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 315777
Conc: 245.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PAR-11-B1-B4-(0-4)MS

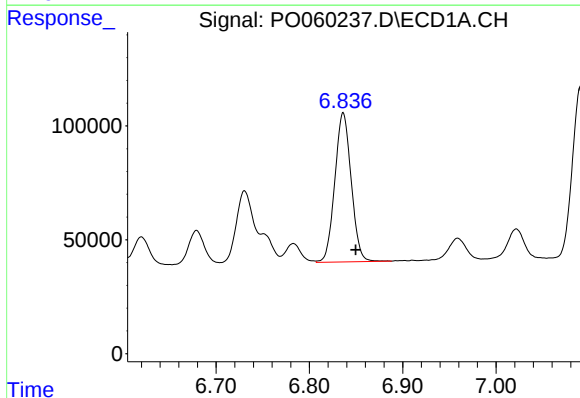
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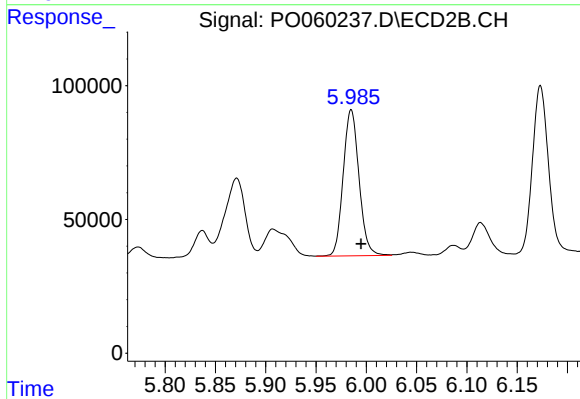
#7 AR-1016-5

R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 222009
Conc: 192.73 ng/ml



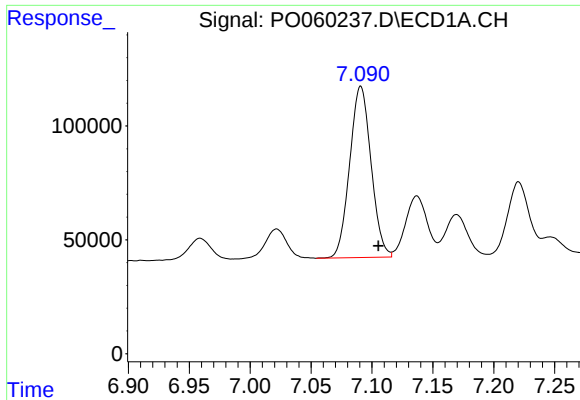
#31 AR-1260-1

R.T.: 6.836 min
Delta R.T.: -0.014 min
Response: 797337
Conc: 295.77 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: -0.010 min
Response: 598418
Conc: 262.59 ng/ml



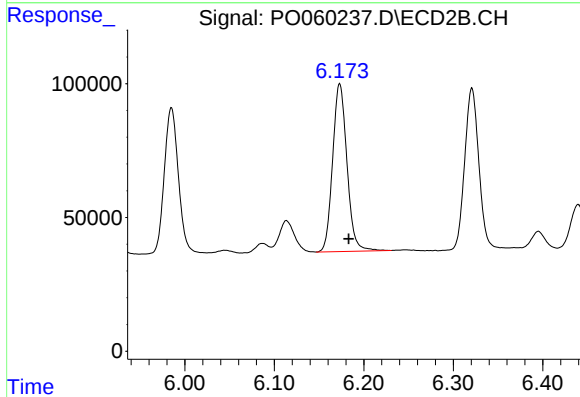
#32 AR-1260-2

R.T.: 7.091 min
Delta R.T.: -0.014 min
Response: 918355
Conc: 247.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-B1-B4-(0-4)MS

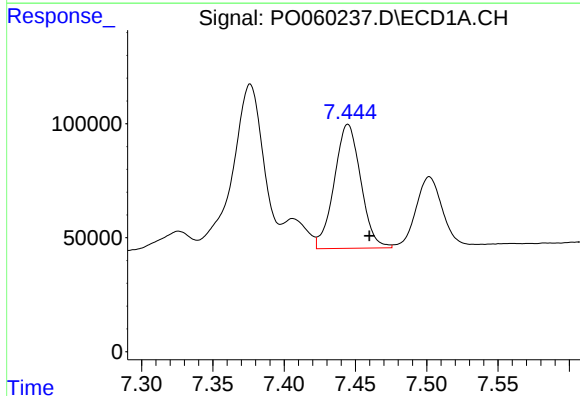
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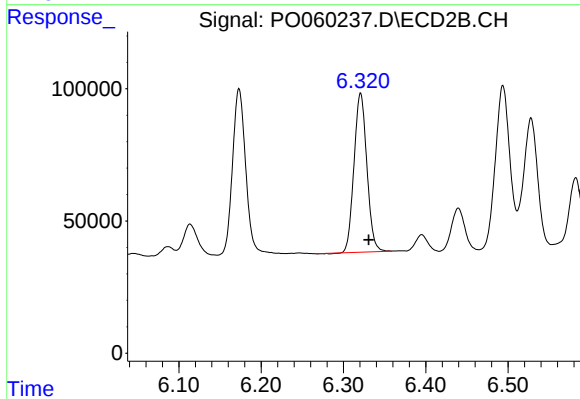
#32 AR-1260-2

R.T.: 6.173 min
Delta R.T.: -0.010 min
Response: 696542
Conc: 237.74 ng/ml



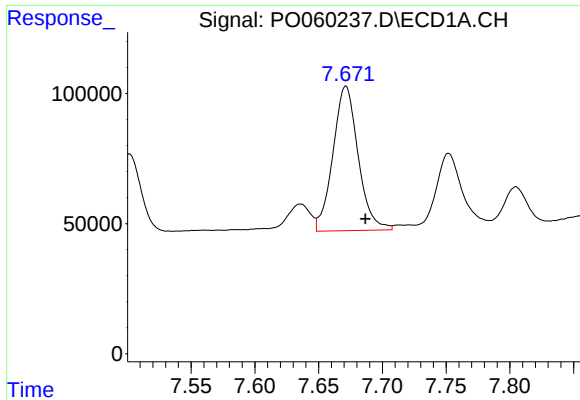
#33 AR-1260-3

R.T.: 7.445 min
Delta R.T.: -0.015 min
Response: 705407
Conc: 215.30 ng/ml



#33 AR-1260-3

R.T.: 6.321 min
Delta R.T.: -0.010 min
Response: 651464
Conc: 245.92 ng/ml



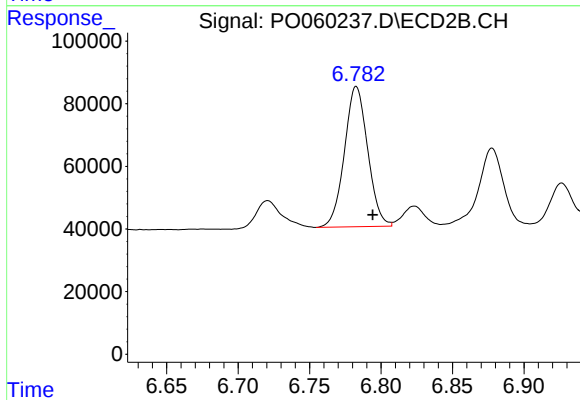
#34 AR-1260-4

R.T.: 7.671 min
Delta R.T.: -0.015 min
Response: 764488
Conc: 248.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-B1-B4-(0-4)MS

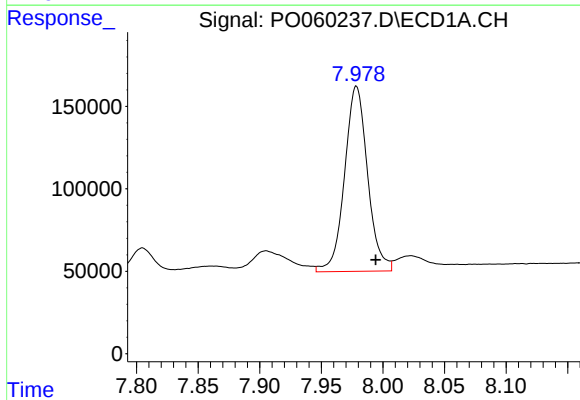
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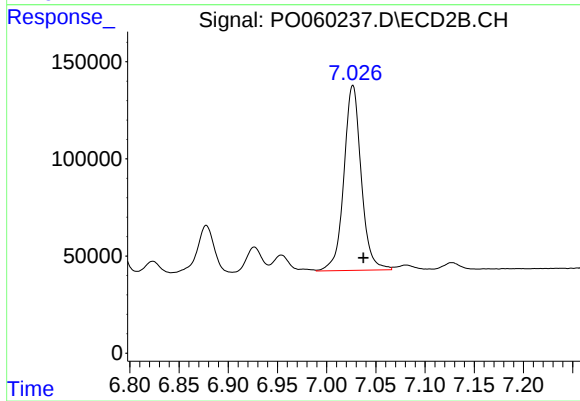
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.011 min
Response: 507948
Conc: 224.50 ng/ml



#35 AR-1260-5

R.T.: 7.979 min
Delta R.T.: -0.016 min
Response: 1462067
Conc: 206.48 ng/ml



#35 AR-1260-5

R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 1164329
Conc: 211.57 ng/ml