

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091619\
 Data File : P0060924.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2019 11:20
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:23:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.376	3.532	2082571	1483388	56.606	53.126
2)	SA Decachlor...	10.042	8.414	2014058	1511990	43.835	43.136
Target Compounds							
3)	L1 AR-1016-1	5.540	4.586	893514	675307	559.094	546.259
4)	L1 AR-1016-2	5.562	4.604	1270427	930439	554.928	546.890
5)	L1 AR-1016-3	5.624	4.775	769125	535272	535.758	552.129
6)	L1 AR-1016-4	5.722	4.817	629716	440425	533.852	538.073
7)	L1 AR-1016-5	6.015	5.023	632019	573382	504.182	547.450
31)	L7 AR-1260-1	7.136	6.034	1180533	992534	484.895	471.872
32)	L7 AR-1260-2	7.391	6.220	1406569	1169150	465.235	453.247
33)	L7 AR-1260-3	7.749	6.370	1012507	1111350	424.276	461.511
34)	L7 AR-1260-4	7.974	6.835	1188088	888625	424.667	415.199
35)	L7 AR-1260-5	8.288	7.073	2203718	1935970	404.698	400.616m

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

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Acq On : 16 Sep 2019 11:20
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

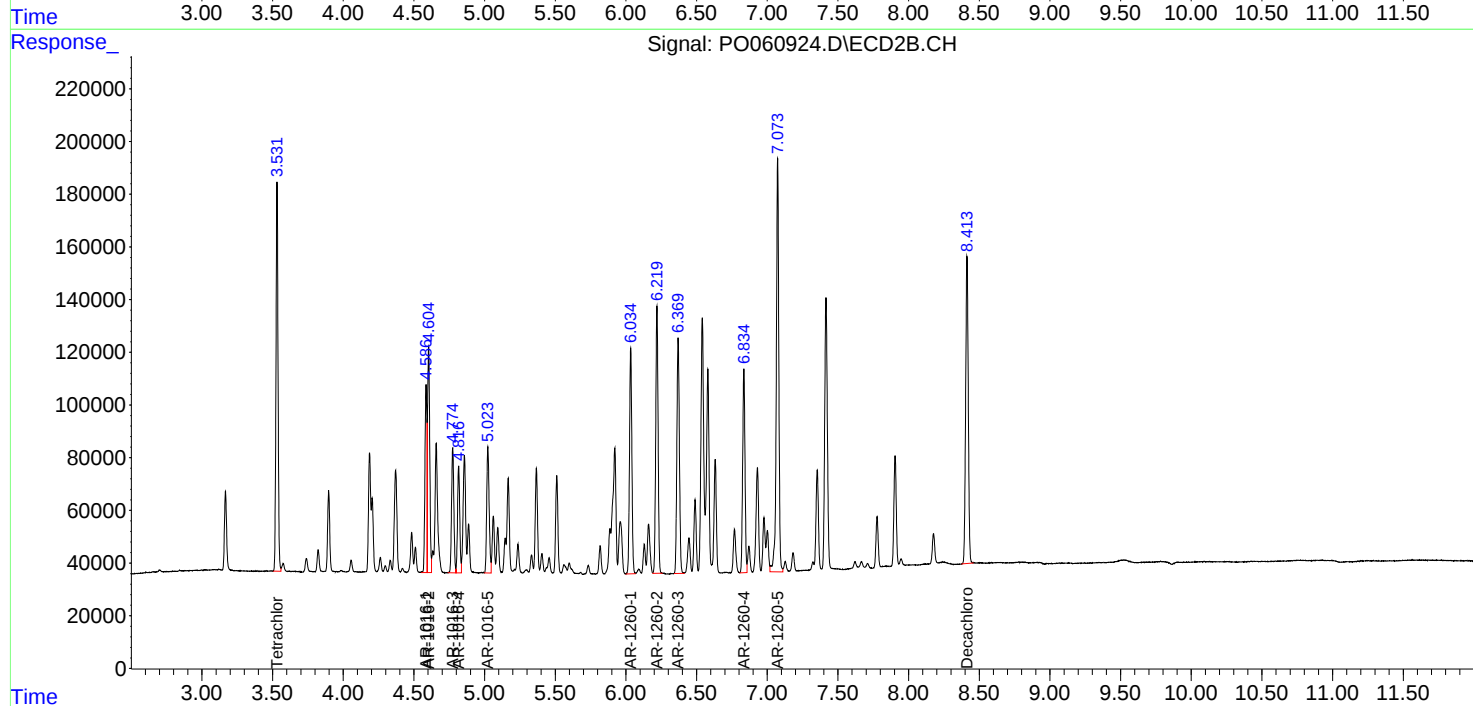
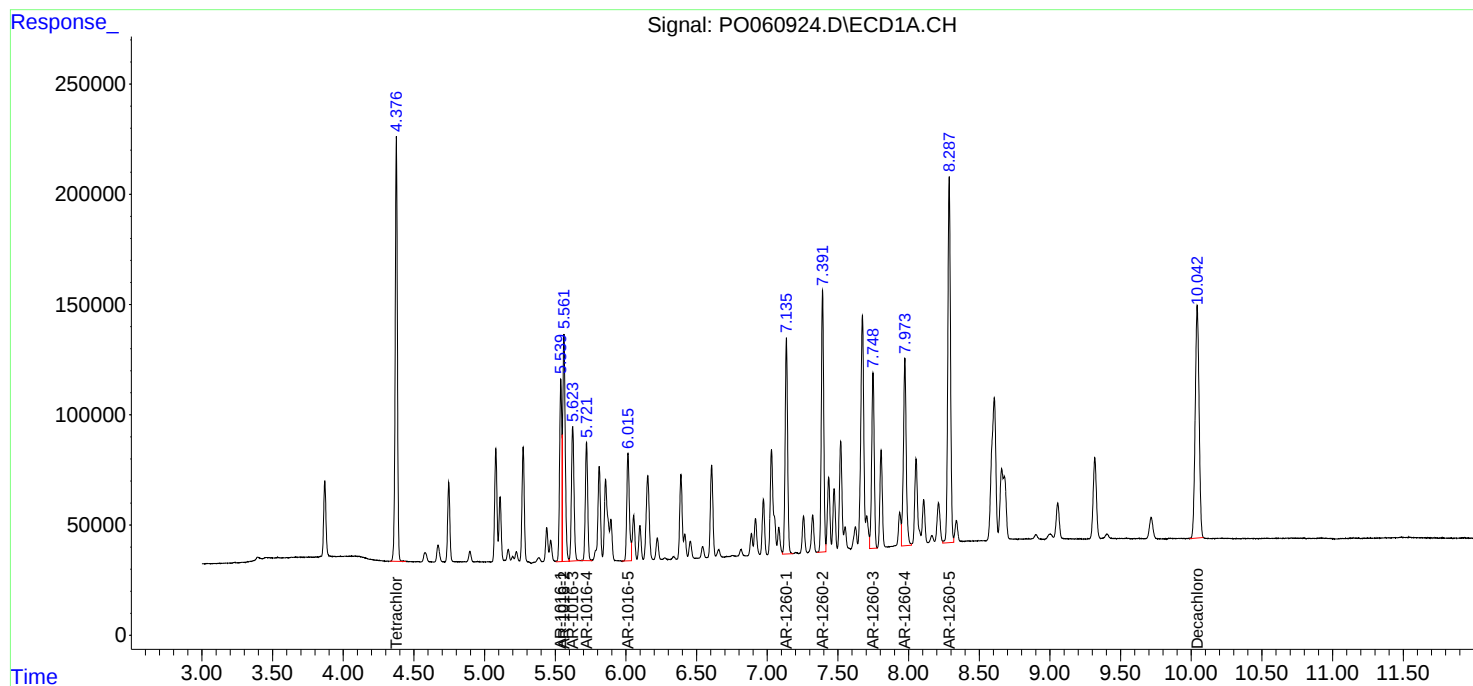
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

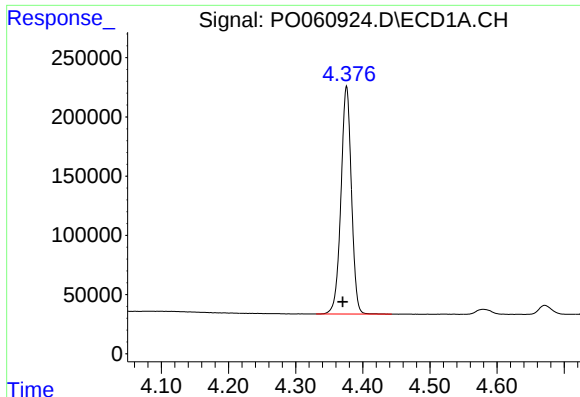
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:23:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response via : Initial Calibration
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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





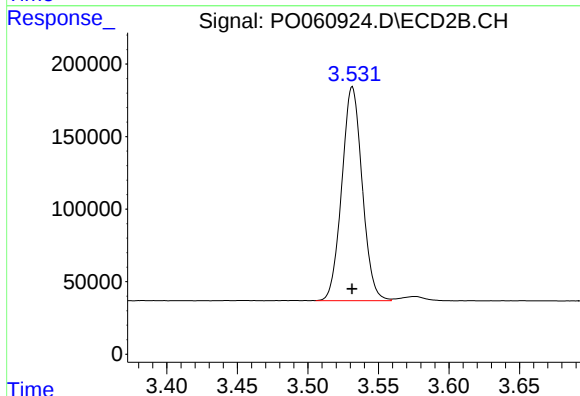
#1 Tetrachloro-m-xylene

R.T.: 4.376 min
Delta R.T.: 0.006 min
Response: 2082571
Conc: 56.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

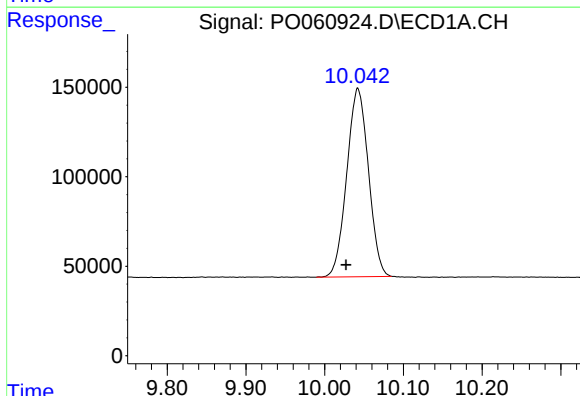
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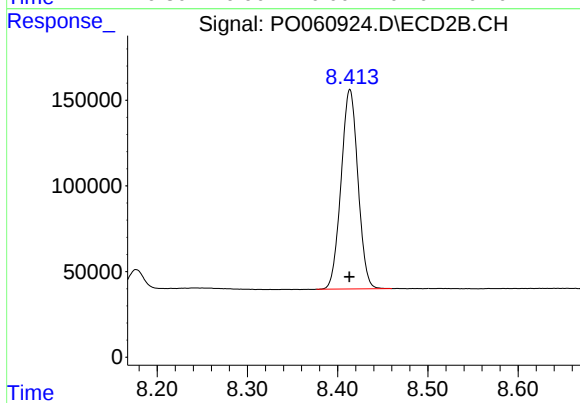
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: 0.000 min
Response: 1483388
Conc: 53.13 ng/ml



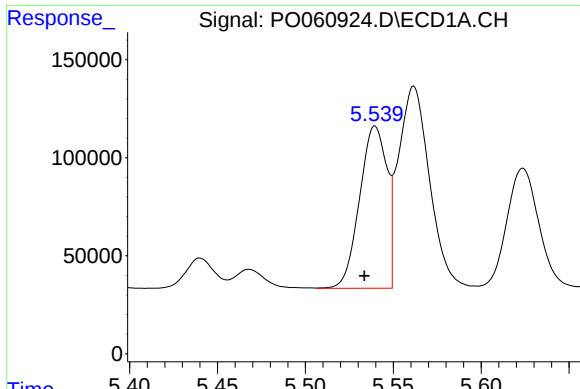
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: 0.015 min
Response: 2014058
Conc: 43.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 1511990
Conc: 43.14 ng/ml



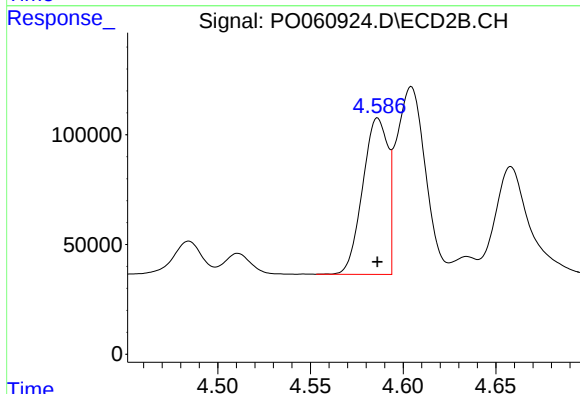
#3 AR-1016-1

R.T.: 5.540 min
Delta R.T.: 0.006 min
Response: 893514
Conc: 559.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

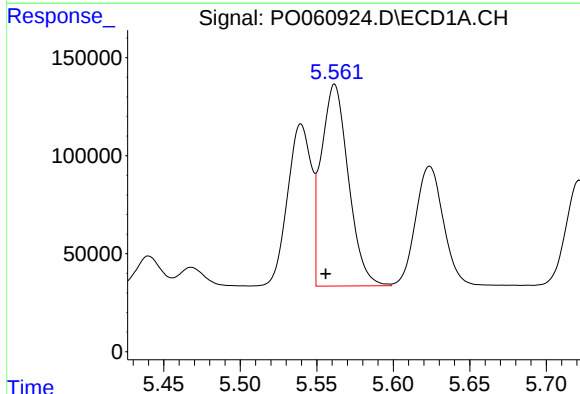
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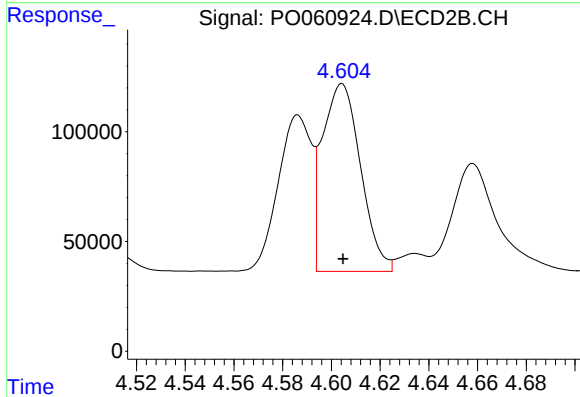
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 675307
Conc: 546.26 ng/ml



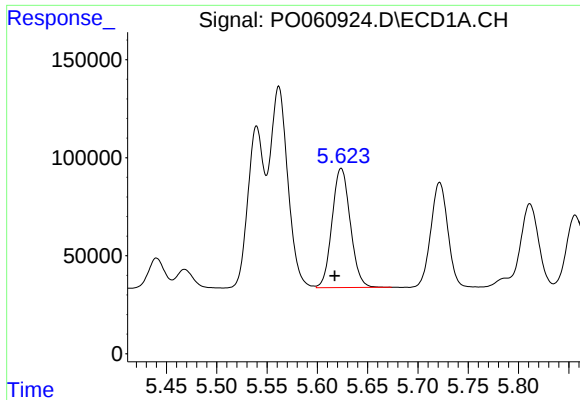
#4 AR-1016-2

R.T.: 5.562 min
Delta R.T.: 0.006 min
Response: 1270427
Conc: 554.93 ng/ml



#4 AR-1016-2

R.T.: 4.604 min
Delta R.T.: 0.000 min
Response: 930439
Conc: 546.89 ng/ml



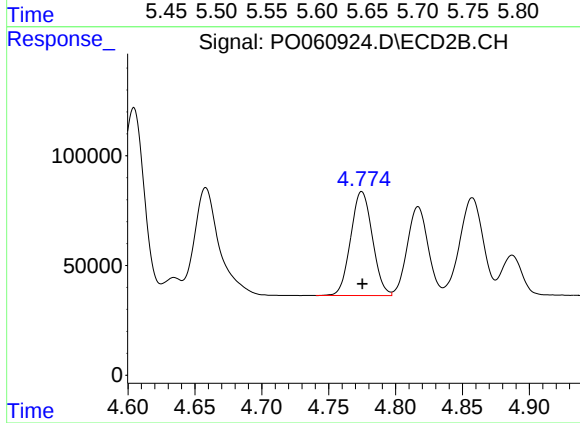
#5 AR-1016-3

R.T.: 5.624 min
Delta R.T.: 0.006 min
Response: 769125
Conc: 535.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

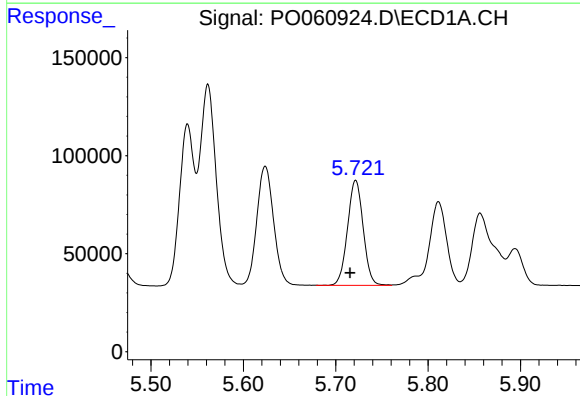
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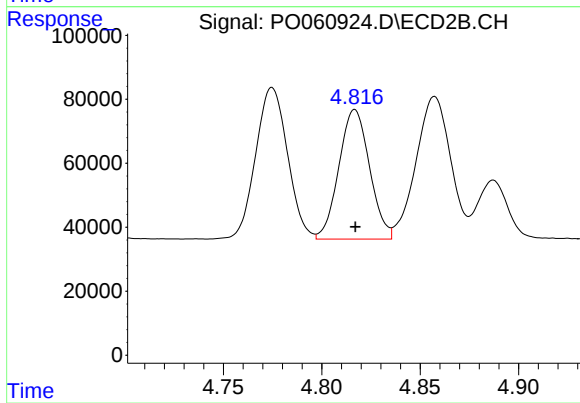
#5 AR-1016-3

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 535272
Conc: 552.13 ng/ml



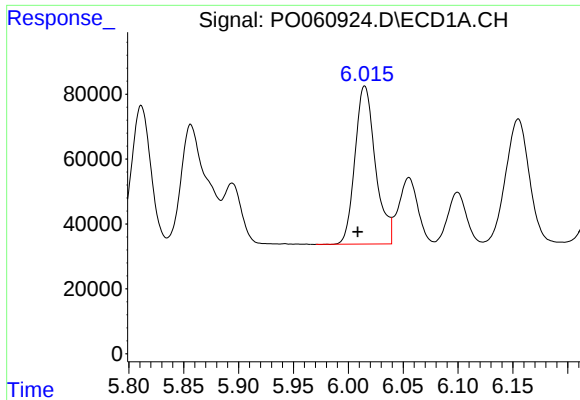
#6 AR-1016-4

R.T.: 5.722 min
Delta R.T.: 0.006 min
Response: 629716
Conc: 533.85 ng/ml



#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 440425
Conc: 538.07 ng/ml



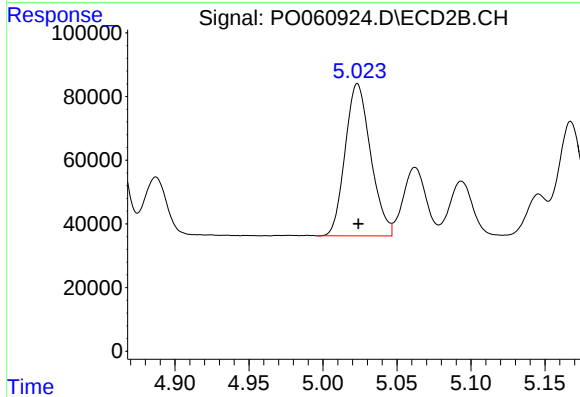
#7 AR-1016-5

R.T.: 6.015 min
Delta R.T.: 0.006 min
Response: 632019
Conc: 504.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

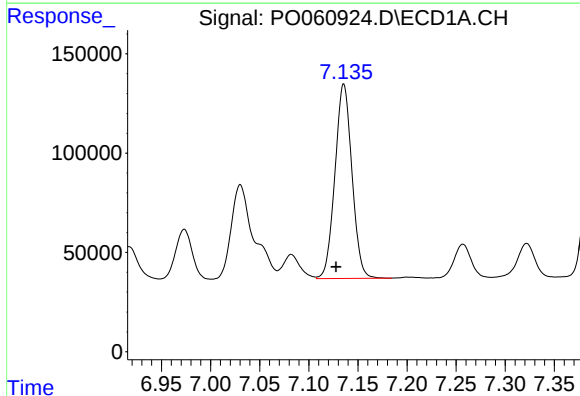
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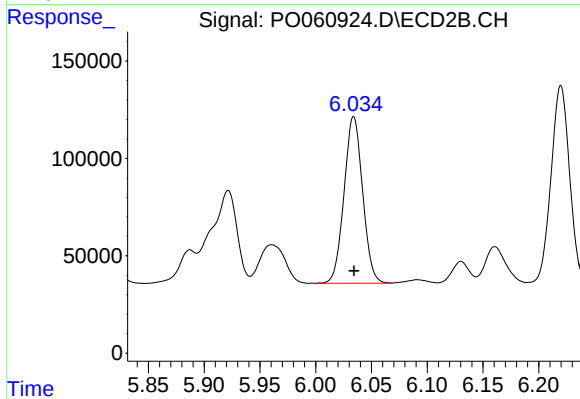
#7 AR-1016-5

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 573382
Conc: 547.45 ng/ml



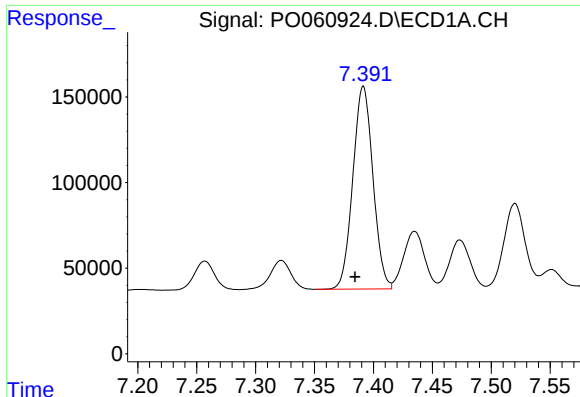
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.008 min
Response: 1180533
Conc: 484.90 ng/ml



#31 AR-1260-1

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 992534
Conc: 471.87 ng/ml



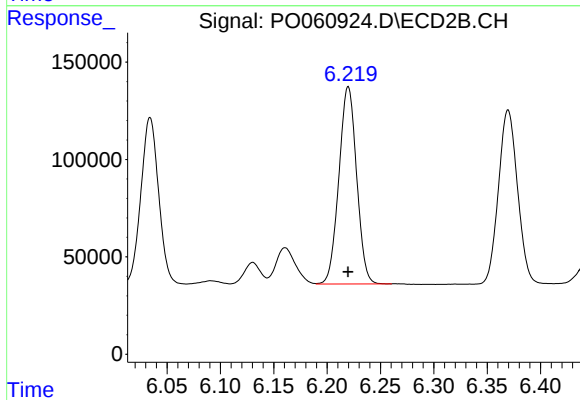
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: 0.007 min
Response: 1406569
Conc: 465.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

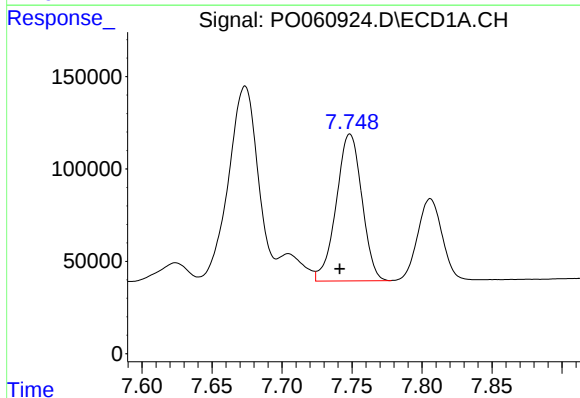
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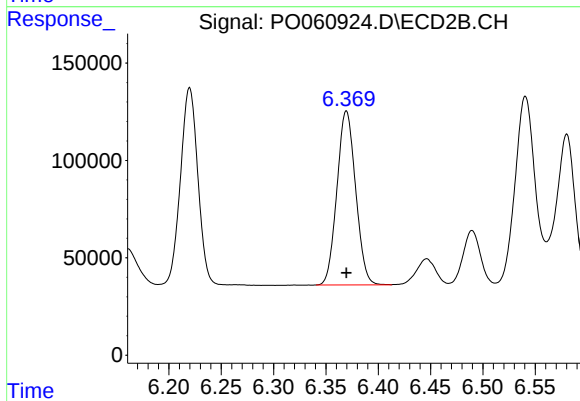
#32 AR-1260-2

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 1169150
Conc: 453.25 ng/ml



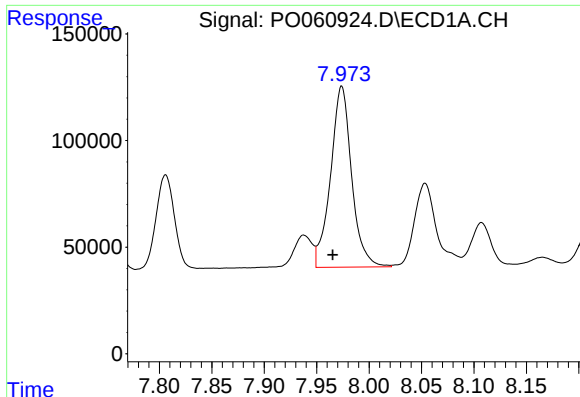
#33 AR-1260-3

R.T.: 7.749 min
Delta R.T.: 0.007 min
Response: 1012507
Conc: 424.28 ng/ml



#33 AR-1260-3

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 1111350
Conc: 461.51 ng/ml



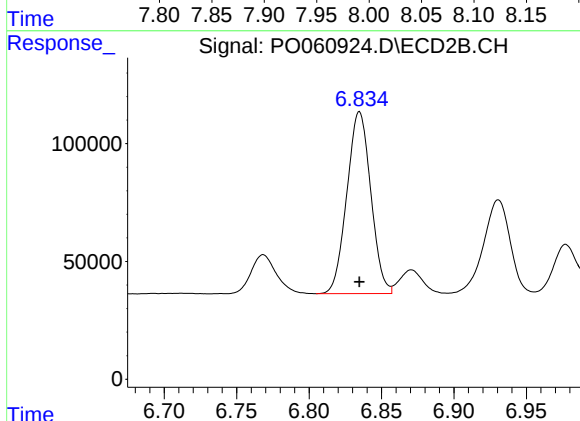
#34 AR-1260-4

R.T.: 7.974 min
Delta R.T.: 0.009 min
Response: 1188088
Conc: 424.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

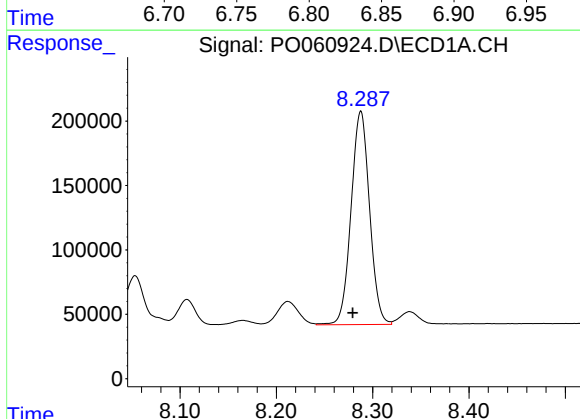
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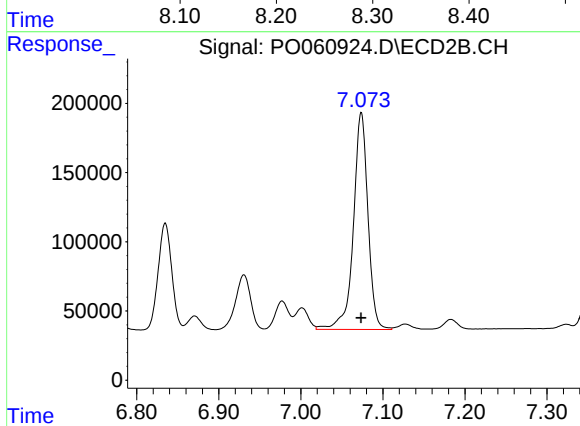
#34 AR-1260-4

R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 888625
Conc: 415.20 ng/ml



#35 AR-1260-5

R.T.: 8.288 min
Delta R.T.: 0.009 min
Response: 2203718
Conc: 404.70 ng/ml



#35 AR-1260-5

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 1935970
Conc: 400.62 ng/ml m