

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120518\
 Data File : PR034283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 17:22
 Operator : SM\SJ
 Sample : PB115308BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB115308BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 01:13:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 13:48:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.434	3.520	35610252	70677638	21.157	20.803
2) SA Decachlor...	10.125	8.424	32786022	69821548	19.165	19.001
Target Compounds						
3) L1 AR-1016-1	5.600	4.584	3349089	6583823	57.691m	57.734m
4) L1 AR-1016-2	5.622	4.602	4892541	9553624	56.183m	54.888m
5) L1 AR-1016-3	5.685	4.775	2845995	4871781	51.765m	55.647m
6) L1 AR-1016-4	5.782	4.817	2438045	3838914	57.975	54.066m
7) L1 AR-1016-5	6.074	5.024	2255132	5167670	52.904m	54.176m
31) L7 AR-1260-1	7.193	6.040	4893966	10988423	54.113m	53.306m
32) L7 AR-1260-2	7.447	6.226	5763691	14715652	51.972m	57.246
33) L7 AR-1260-3	7.805	6.376	3819427	12489782	54.726	52.348m
34) L7 AR-1260-4	8.030	6.843	4734761	8941898	55.853	54.222
35) L7 AR-1260-5	8.348	7.082	8659893	20826161	52.172	48.713

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

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Data File : PR034283.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2018 17:22
Operator : SM\SJ
Sample : PB115308BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

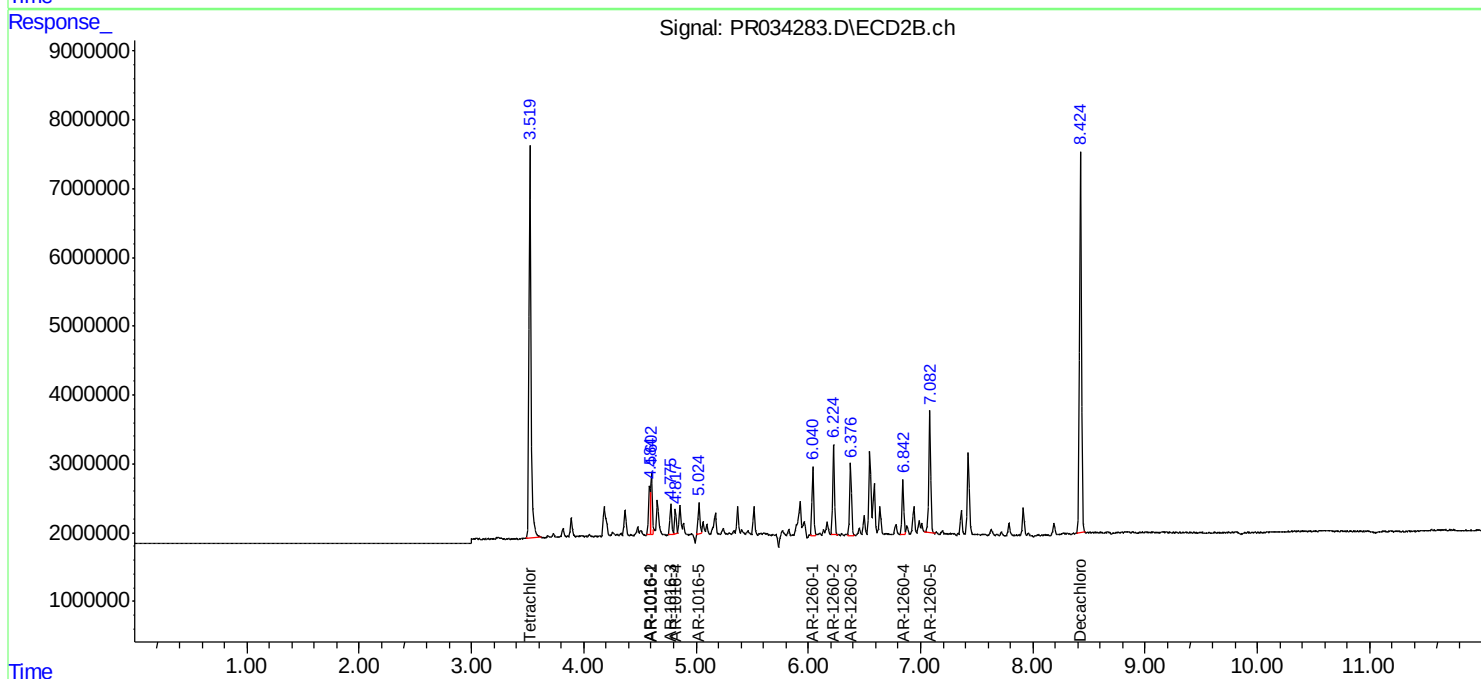
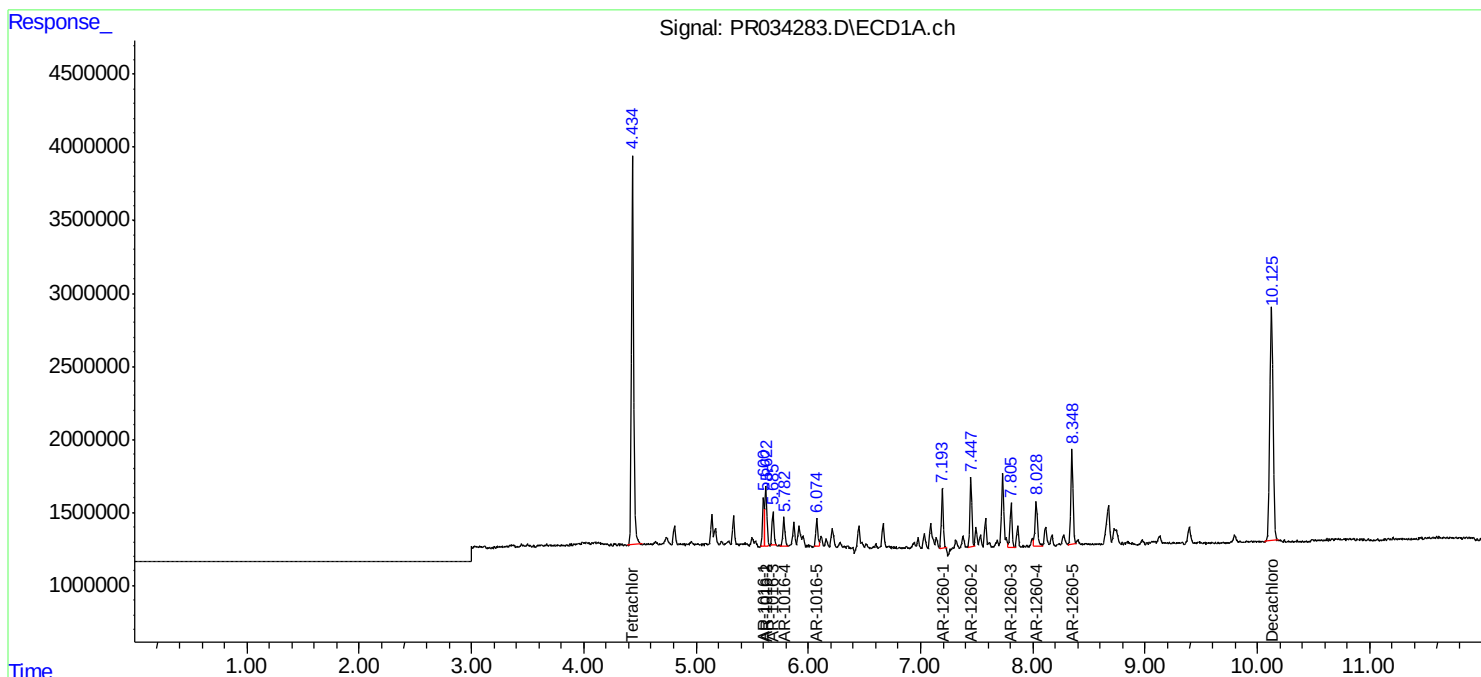
Instrument :
ECD_R
ClientSampled :
PB115308BS

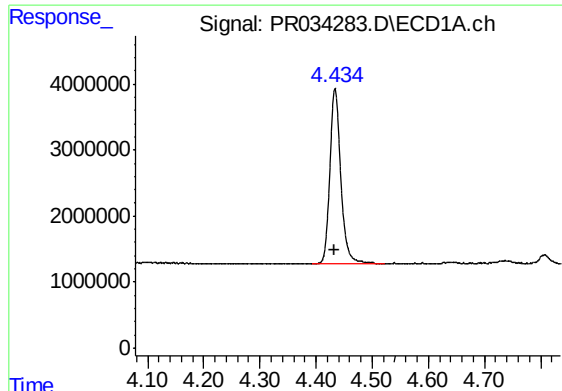
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 01:13:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 13:48:33 2018
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Volume 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





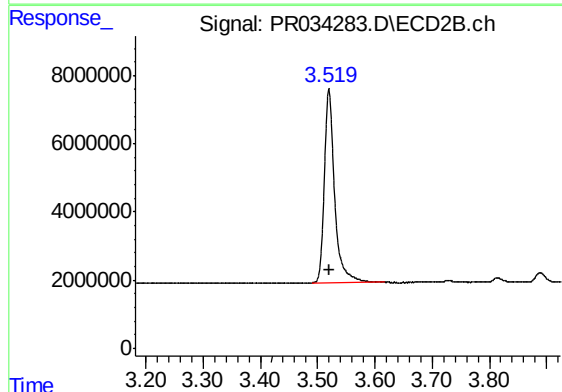
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 35610252
Conc: 21.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115308BS

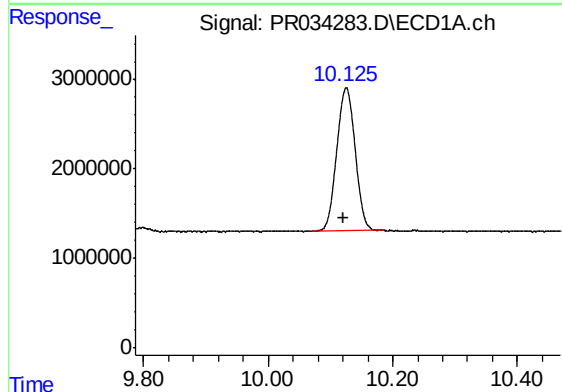
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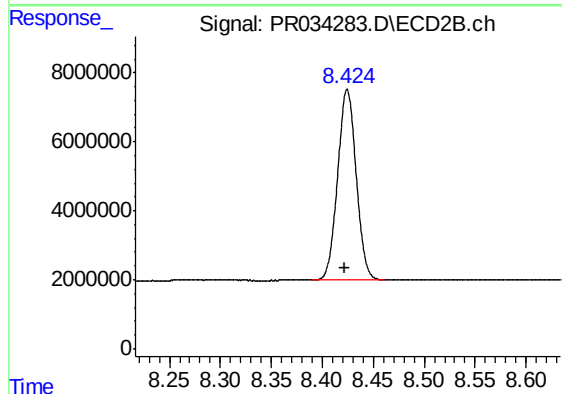
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 70677638
Conc: 20.80 ng/ml



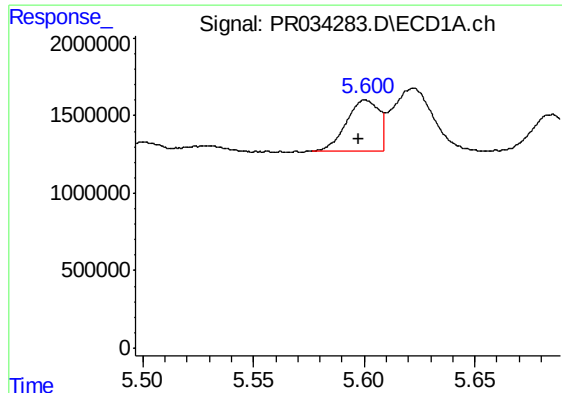
#2 Decachlorobiphenyl

R.T.: 10.125 min
Delta R.T.: 0.005 min
Response: 32786022
Conc: 19.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.424 min
Delta R.T.: 0.003 min
Response: 69821548
Conc: 19.00 ng/ml



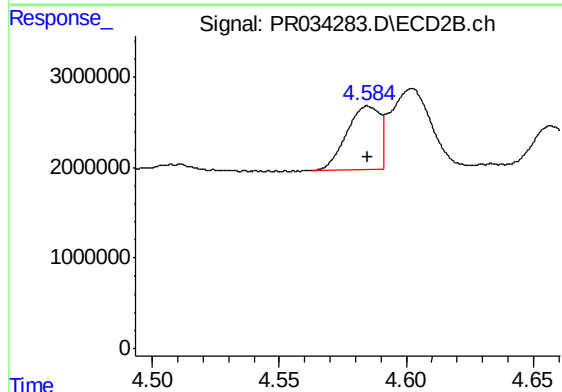
#3 AR-1016-1

R.T.: 5.600 min
Delta R.T.: 0.002 min
Response: 3349089
Conc: 57.69 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB115308BS

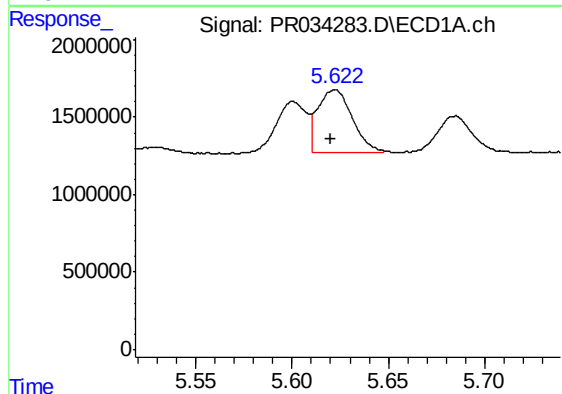
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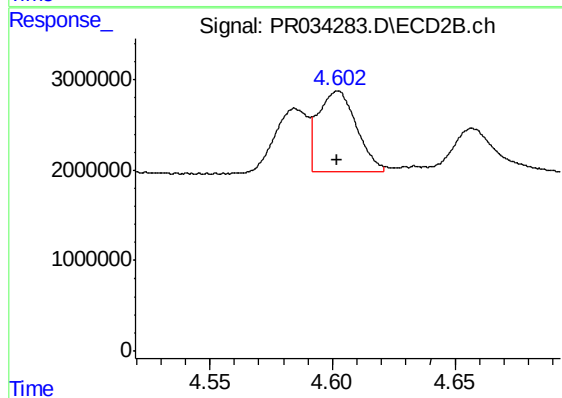
#3 AR-1016-1

R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 6583823
Conc: 57.73 ng/ml m



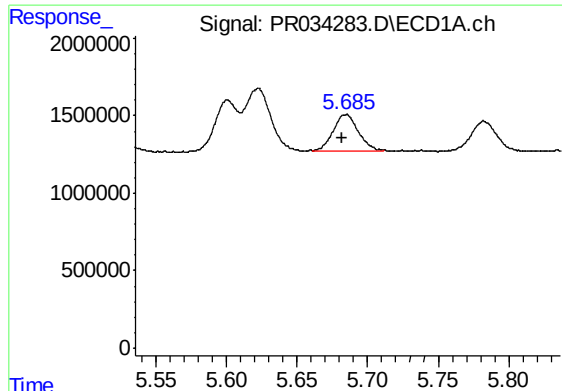
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.002 min
Response: 4892541
Conc: 56.18 ng/ml m



#4 AR-1016-2

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 9553624
Conc: 54.89 ng/ml m



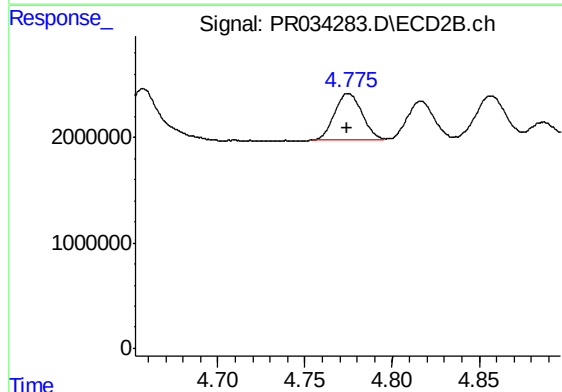
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.003 min
Response: 2845995
Conc: 51.77 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB115308BS

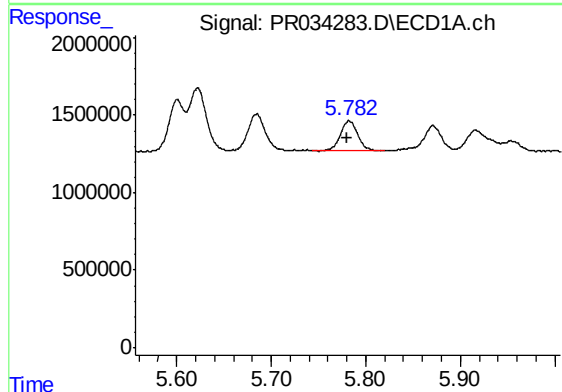
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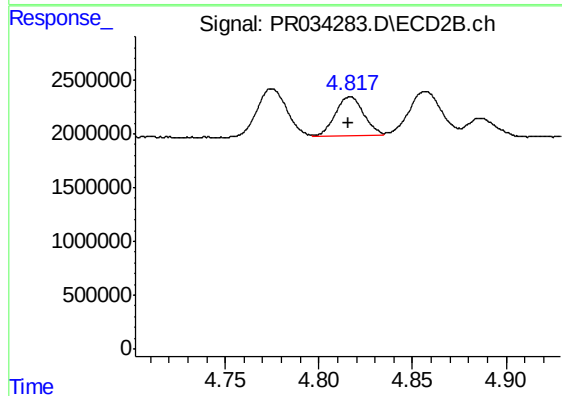
#5 AR-1016-3

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 4871781
Conc: 55.65 ng/ml m



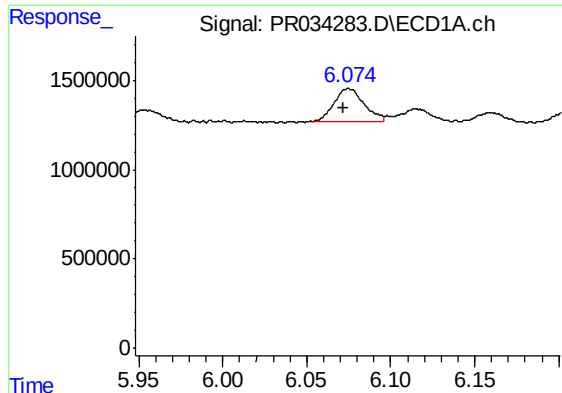
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.002 min
Response: 2438045
Conc: 57.97 ng/ml



#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 3838914
Conc: 54.07 ng/ml m



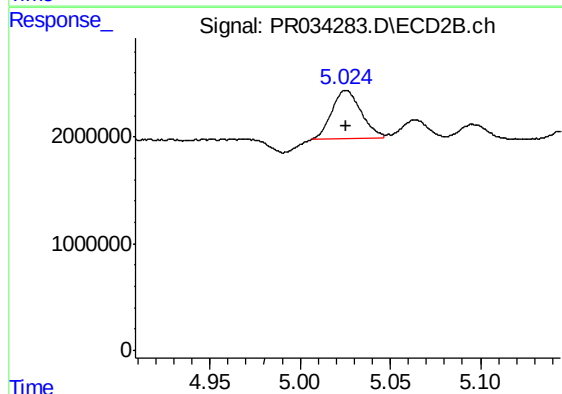
#7 AR-1016-5

R.T.: 6.074 min
Delta R.T.: 0.002 min
Response: 2255132
Conc: 52.90 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB115308BS

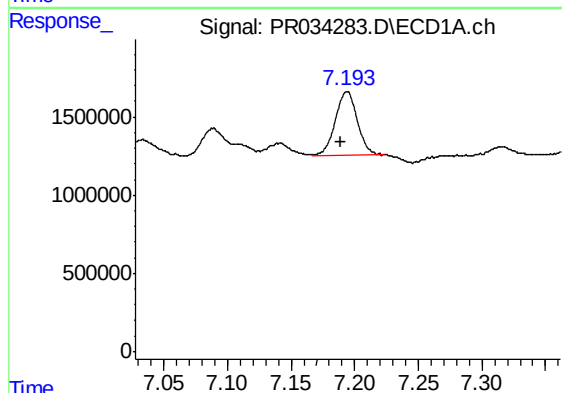
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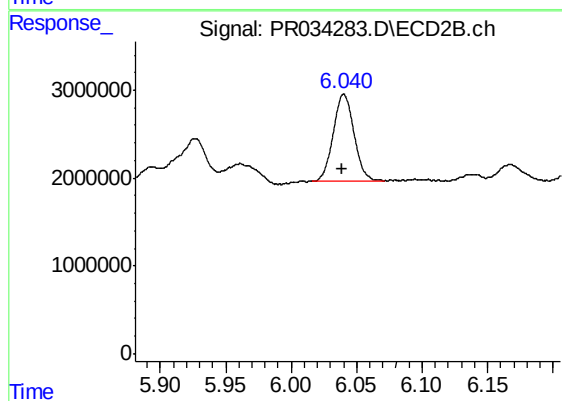
#7 AR-1016-5

R.T.: 5.024 min
Delta R.T.: -0.001 min
Response: 5167670
Conc: 54.18 ng/ml m



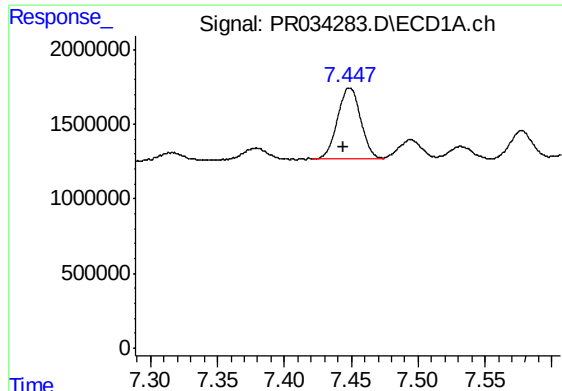
#31 AR-1260-1

R.T.: 7.193 min
Delta R.T.: 0.003 min
Response: 4893966
Conc: 54.11 ng/ml m



#31 AR-1260-1

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 10988423
Conc: 53.31 ng/ml m



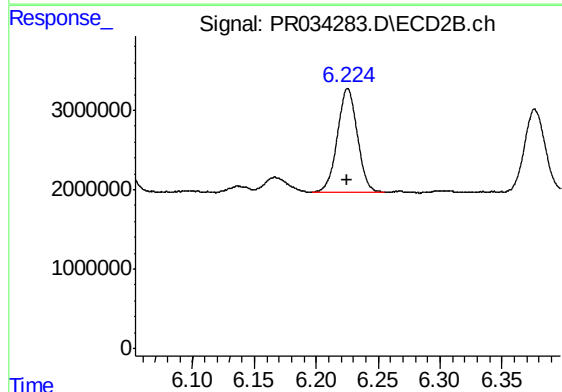
#32 AR-1260-2

R.T.: 7.447 min
Delta R.T.: 0.003 min
Response: 5763691
Conc: 51.97 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB115308BS

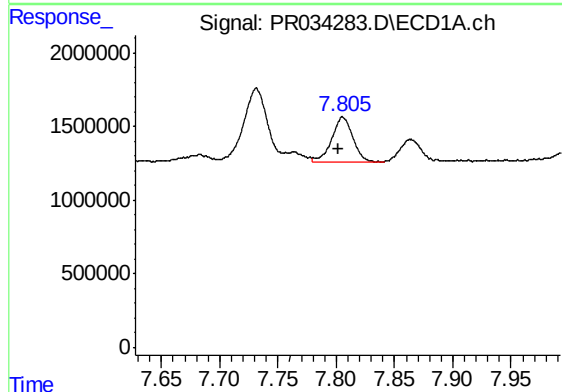
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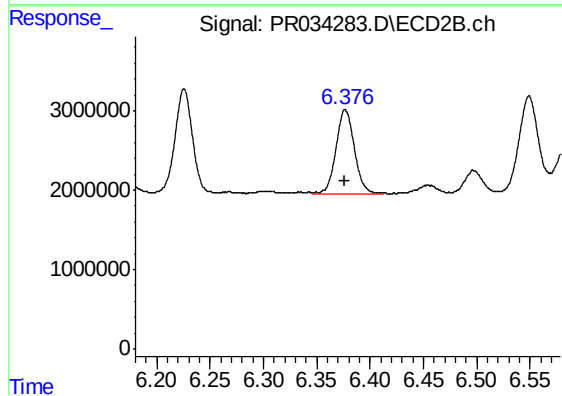
#32 AR-1260-2

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 14715652
Conc: 57.25 ng/ml



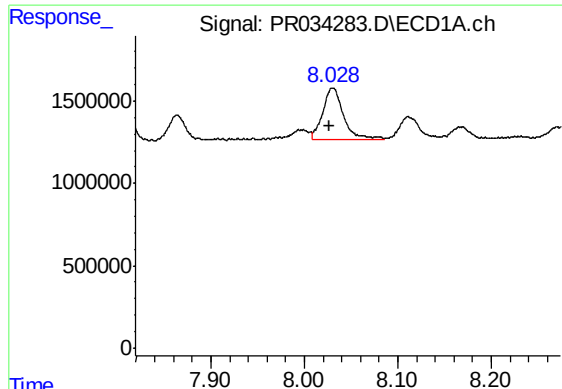
#33 AR-1260-3

R.T.: 7.805 min
Delta R.T.: 0.003 min
Response: 3819427
Conc: 54.73 ng/ml



#33 AR-1260-3

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 12489782
Conc: 52.35 ng/ml m



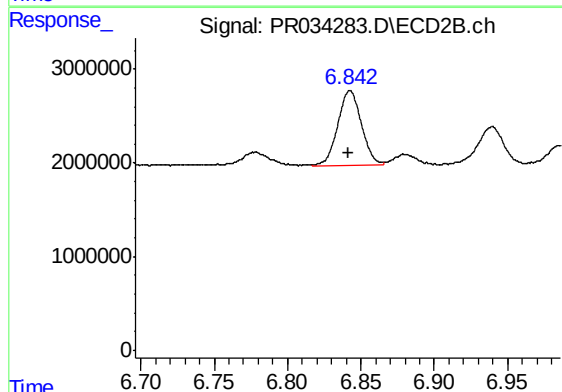
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: 0.004 min
Response: 4734761
Conc: 55.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115308BS

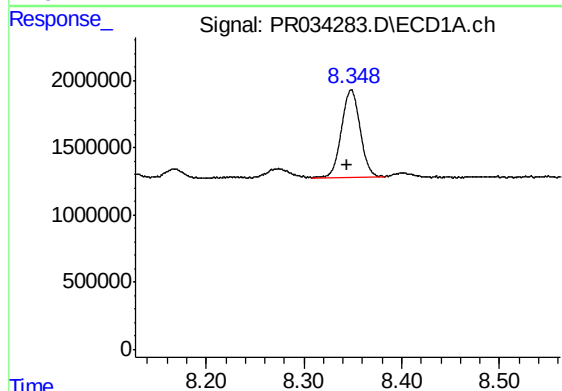
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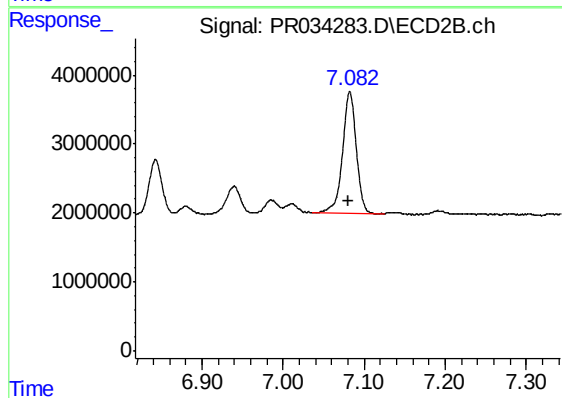
#34 AR-1260-4

R.T.: 6.843 min
Delta R.T.: 0.001 min
Response: 8941898
Conc: 54.22 ng/ml



#35 AR-1260-5

R.T.: 8.348 min
Delta R.T.: 0.004 min
Response: 8659893
Conc: 52.17 ng/ml



#35 AR-1260-5

R.T.: 7.082 min
Delta R.T.: 0.001 min
Response: 20826161
Conc: 48.71 ng/ml