

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080219\
 Data File : PR039997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2019 01:54
 Operator : SM\AJ
 Sample : K4137-01MS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S15-10-BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:31:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 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...	3.751	4.596	55001162	209.3E6	22.917	20.880
2)	SA Decachlor...	8.684	10.322	39894710	152.5E6	16.057	16.248
Target Compounds							
3)	L1 AR-1016-1	4.818	5.750	24281641	77990255	276.185	215.621m
4)	L1 AR-1016-2	4.835	5.772	32342747	126.1E6	223.293	243.116m
5)	L1 AR-1016-3	5.009	5.835	16891489	68274977	243.188	222.775m
6)	L1 AR-1016-4	5.051	5.932	13356099	61599485	237.266	236.288m
7)	L1 AR-1016-5	5.257	6.222	11914260	73067687	158.851m	290.829m#
31)	L7 AR-1260-1	6.273	7.332	39031311	151.5E6	267.831	341.476 #
32)	L7 AR-1260-2	6.458	7.582	66551332	491.6E6	361.469	896.784 #
33)	L7 AR-1260-3	6.609	7.939	50403895	94552923	304.247	225.535 #
34)	L7 AR-1260-4	7.073	8.167	33571230	150.6E6	241.508	312.161 #
35)	L7 AR-1260-5	7.311	8.493	67092067	265.8E6	194.475m	259.176 #

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

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Misc :
ALS Vial : 44 Sample Multiplier: 1

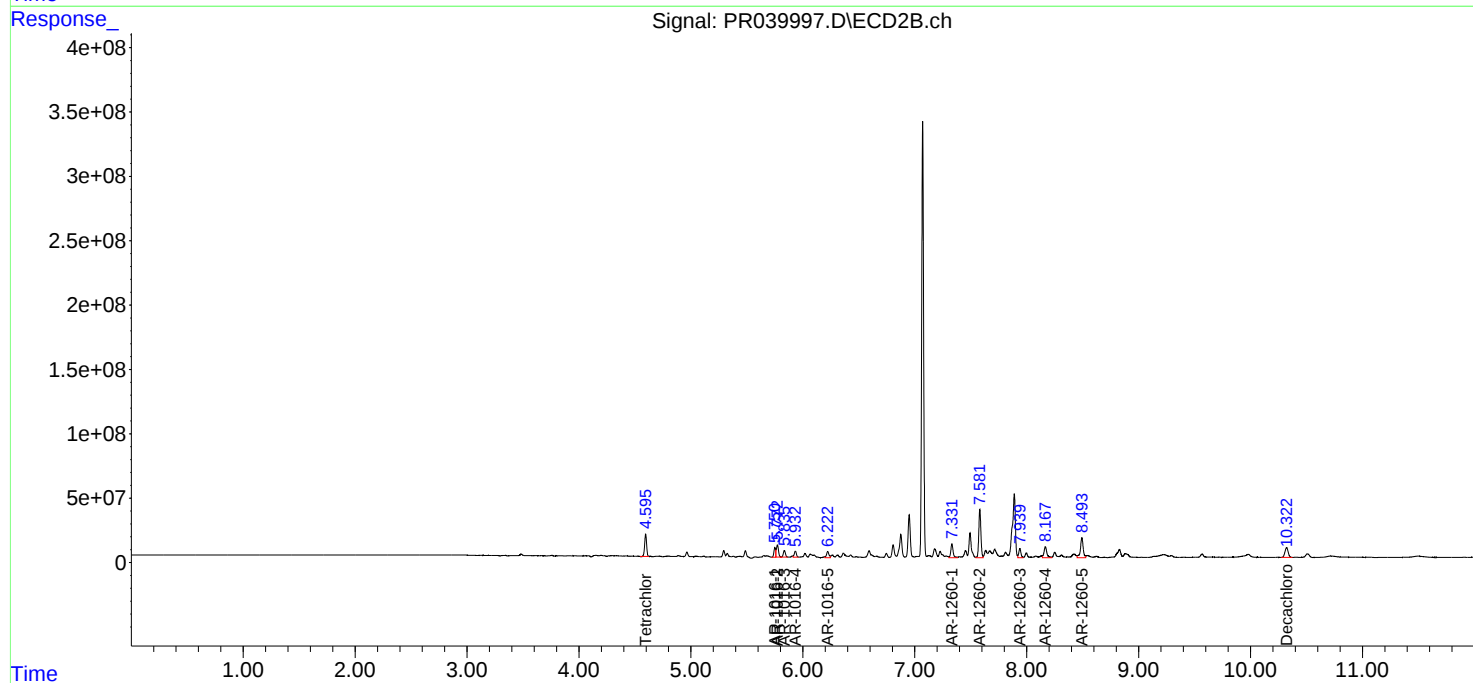
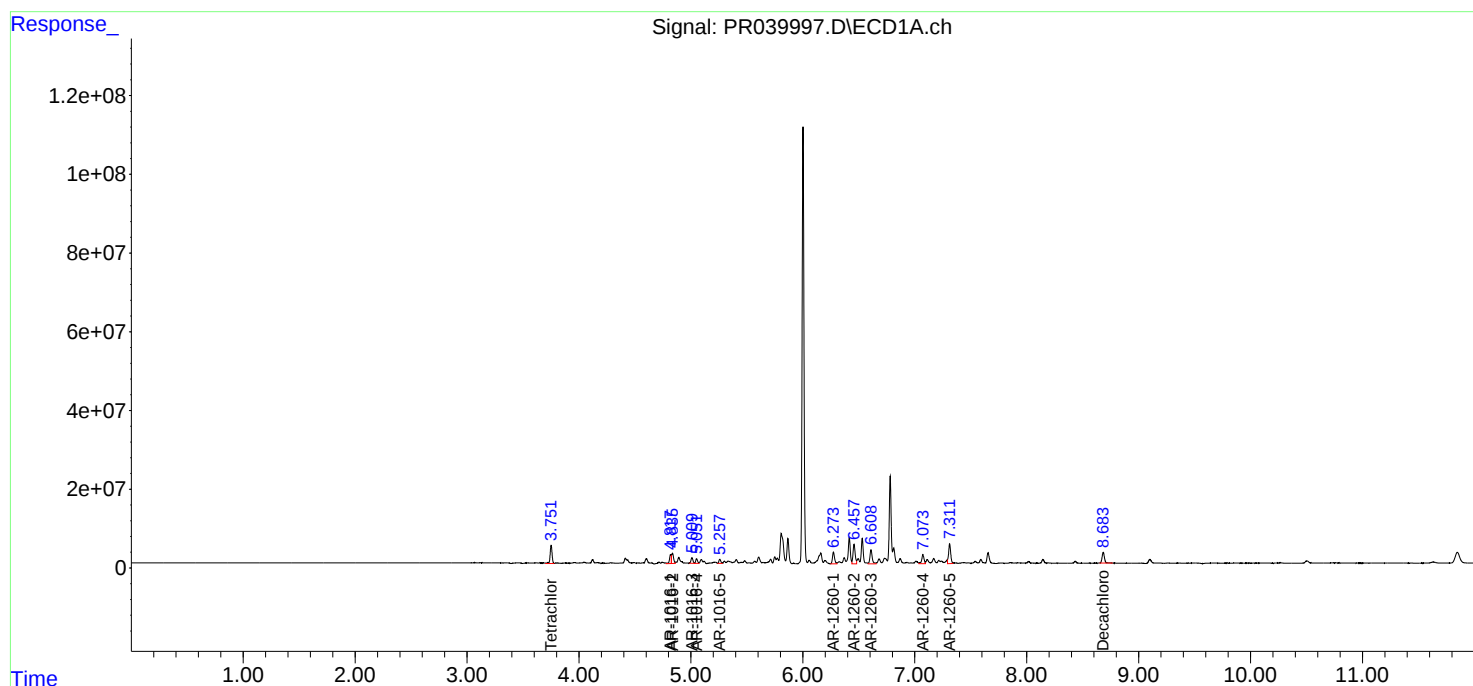
Instrument :
ECD_R
ClientSampleId :
S15-10-BMS

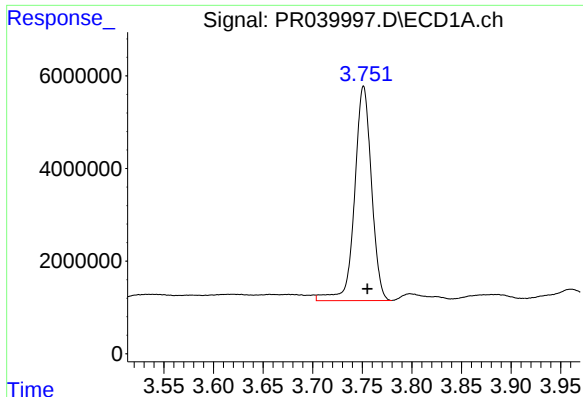
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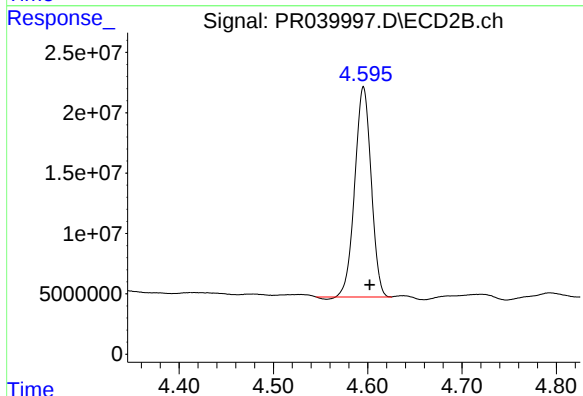
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.004 min
Response: 55001162
Conc: 22.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-10-BMS

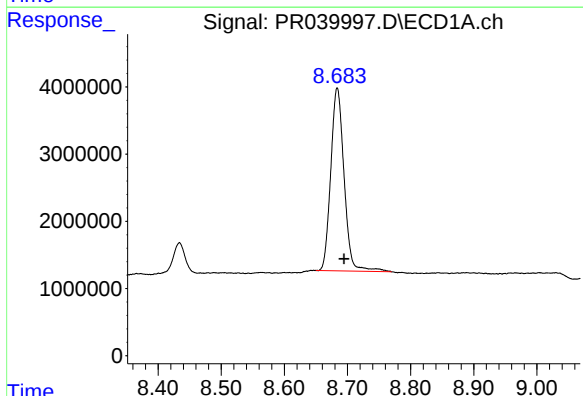
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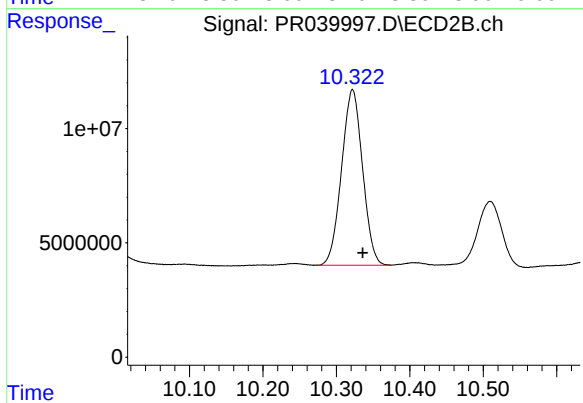
#1 Tetrachloro-m-xylene

R.T.: 4.596 min
Delta R.T.: -0.007 min
Response: 209303988
Conc: 20.88 ng/ml



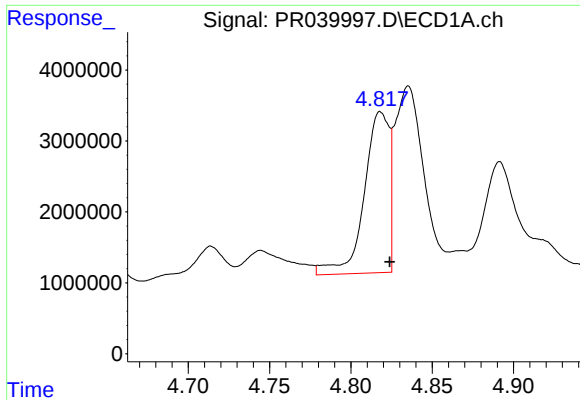
#2 Decachlorobiphenyl

R.T.: 8.684 min
Delta R.T.: -0.011 min
Response: 39894710
Conc: 16.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: -0.014 min
Response: 152529274
Conc: 16.25 ng/ml



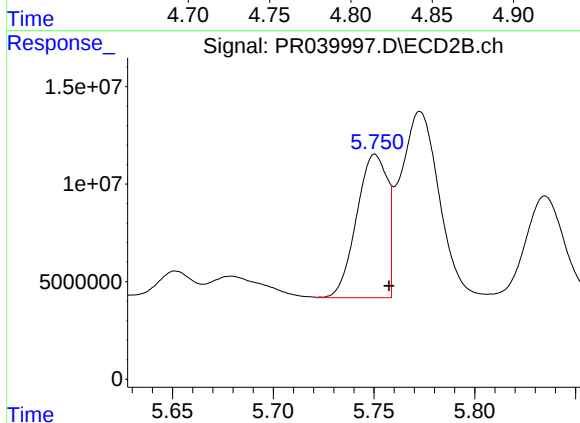
#3 AR-1016-1

R.T.: 4.818 min
Delta R.T.: -0.006 min
Response: 24281641
Conc: 276.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-10-BMS

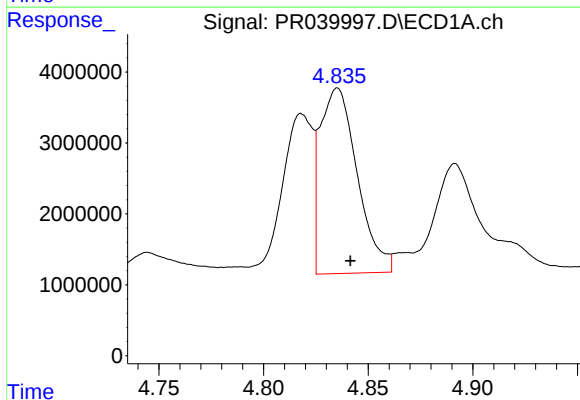
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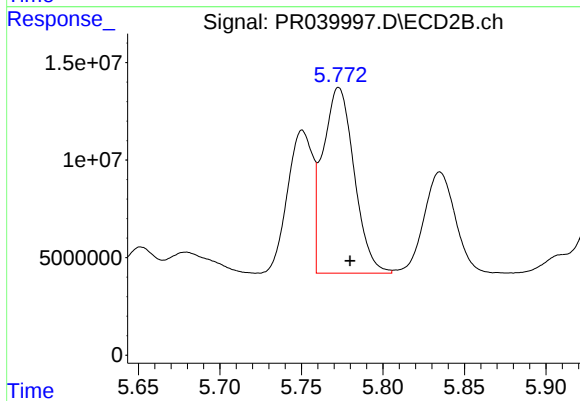
#3 AR-1016-1

R.T.: 5.750 min
Delta R.T.: -0.007 min
Response: 77990255
Conc: 215.62 ng/ml m



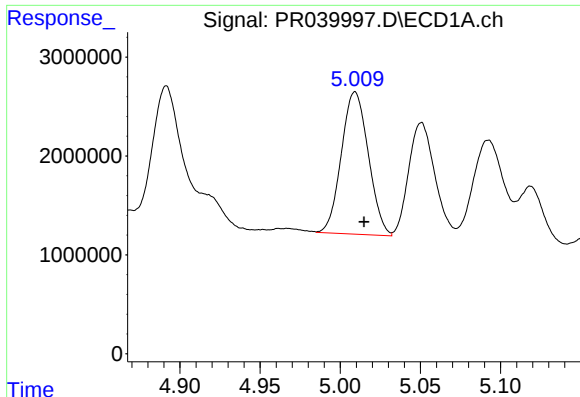
#4 AR-1016-2

R.T.: 4.835 min
Delta R.T.: -0.006 min
Response: 32342747
Conc: 223.29 ng/ml



#4 AR-1016-2

R.T.: 5.772 min
Delta R.T.: -0.008 min
Response: 126076764
Conc: 243.12 ng/ml m



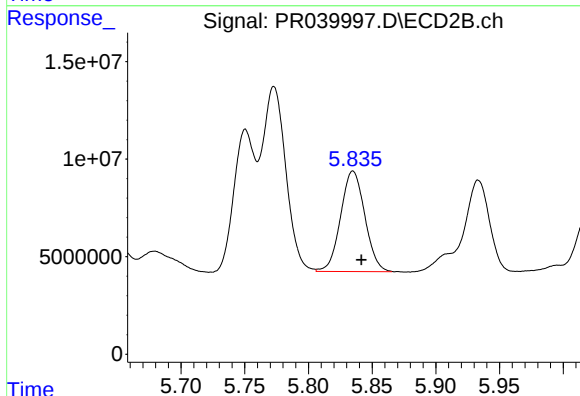
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.006 min
Response: 16891489
Conc: 243.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-10-BMS

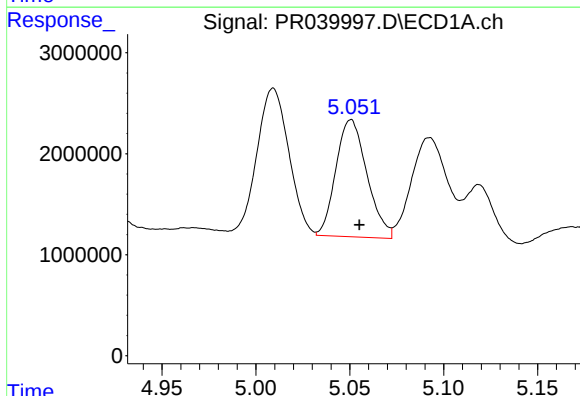
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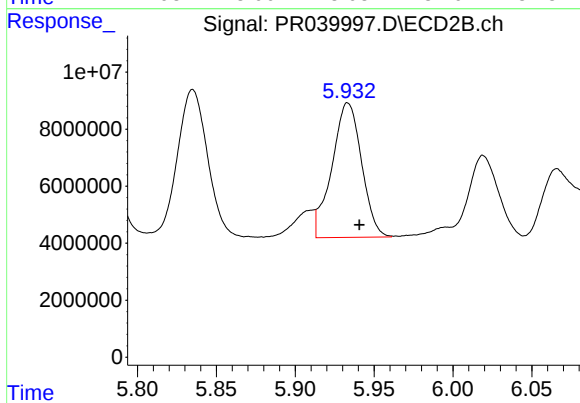
#5 AR-1016-3

R.T.: 5.835 min
Delta R.T.: -0.007 min
Response: 68274977
Conc: 222.78 ng/ml m



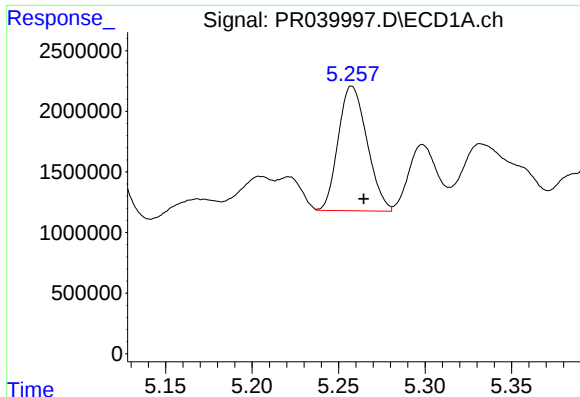
#6 AR-1016-4

R.T.: 5.051 min
Delta R.T.: -0.005 min
Response: 13356099
Conc: 237.27 ng/ml



#6 AR-1016-4

R.T.: 5.932 min
Delta R.T.: -0.008 min
Response: 61599485
Conc: 236.29 ng/ml m



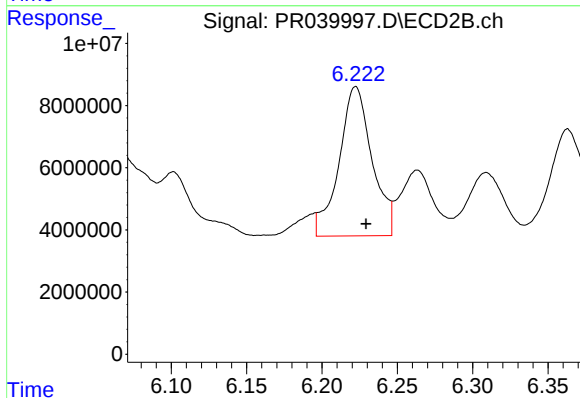
#7 AR-1016-5

R.T.: 5.257 min
Delta R.T.: -0.008 min
Response: 11914260
Conc: 158.85 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S15-10-BMS

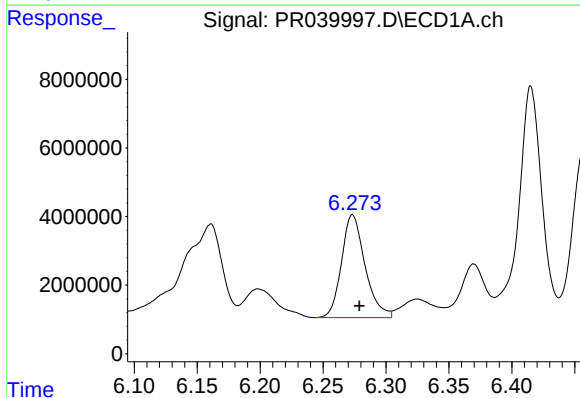
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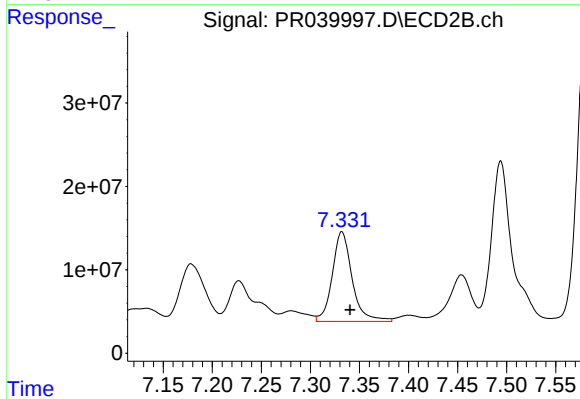
#7 AR-1016-5

R.T.: 6.222 min
Delta R.T.: -0.007 min
Response: 73067687
Conc: 290.83 ng/ml m



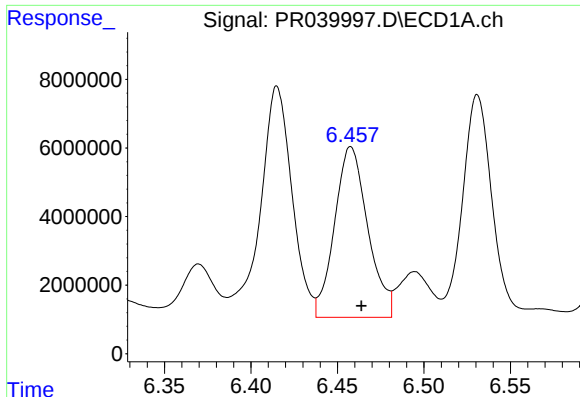
#31 AR-1260-1

R.T.: 6.273 min
Delta R.T.: -0.005 min
Response: 39031311
Conc: 267.83 ng/ml



#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: -0.008 min
Response: 151519583
Conc: 341.48 ng/ml



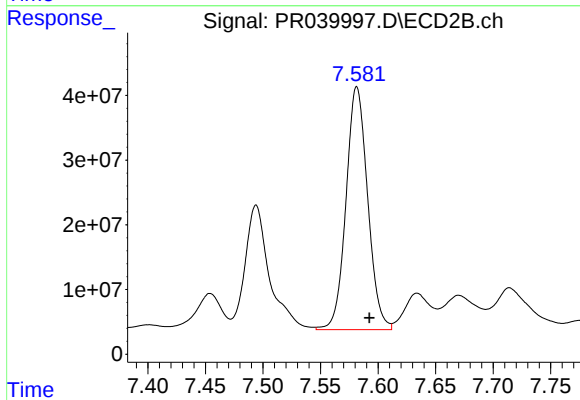
#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: -0.006 min
Response: 66551332
Conc: 361.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-10-BMS

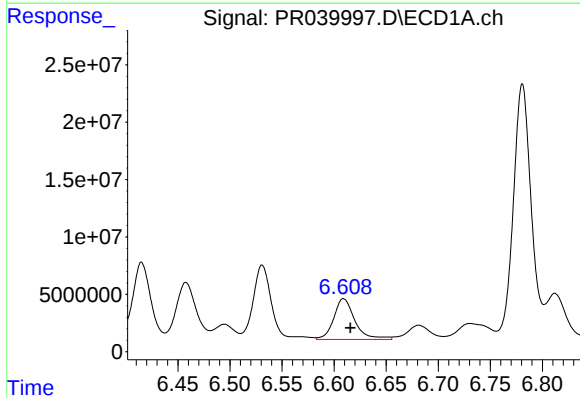
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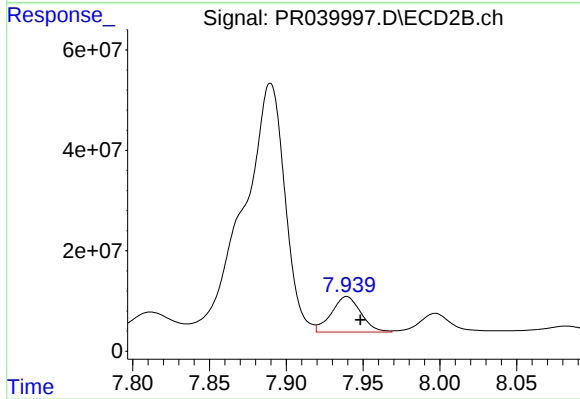
#32 AR-1260-2

R.T.: 7.582 min
Delta R.T.: -0.011 min
Response: 491582491
Conc: 896.78 ng/ml



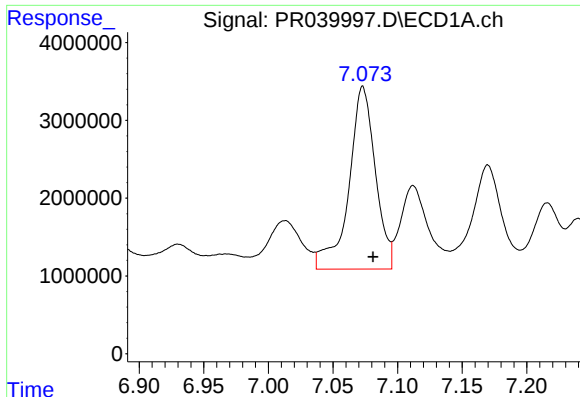
#33 AR-1260-3

R.T.: 6.609 min
Delta R.T.: -0.007 min
Response: 50403895
Conc: 304.25 ng/ml



#33 AR-1260-3

R.T.: 7.939 min
Delta R.T.: -0.009 min
Response: 94552923
Conc: 225.53 ng/ml



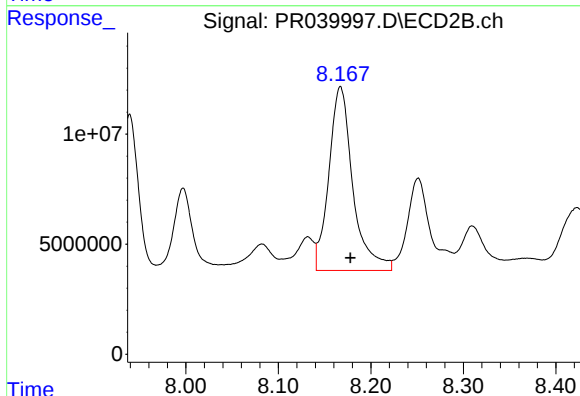
#34 AR-1260-4

R.T.: 7.073 min
Delta R.T.: -0.008 min
Response: 33571230
Conc: 241.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-10-BMS

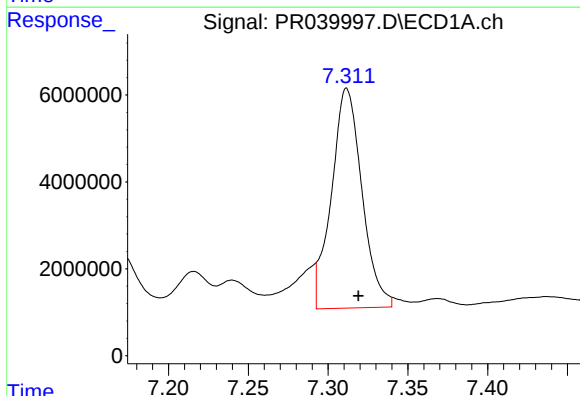
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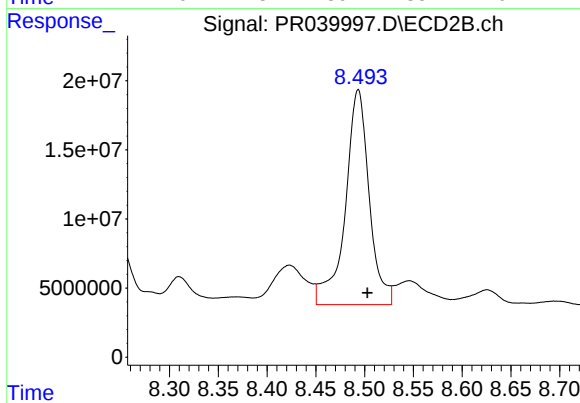
#34 AR-1260-4

R.T.: 8.167 min
Delta R.T.: -0.011 min
Response: 150615168
Conc: 312.16 ng/ml



#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: -0.008 min
Response: 67092067
Conc: 194.47 ng/ml m



#35 AR-1260-5

R.T.: 8.493 min
Delta R.T.: -0.009 min
Response: 265830461
Conc: 259.18 ng/ml