

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092823\
 Data File : PP060375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 22:29
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2023
 Supervised By :Ankita Jodhani 09/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 00:18:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 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...	4.532	3.684	112.6E6	82300587	50.299	55.291m
2)	SA Decachlor...	10.458	8.749	87583964	77809303	49.608	47.701
Target Compounds							
3)	L1 AR-1016-1	5.720	4.783	36227109	29488078	492.185	507.455
4)	L1 AR-1016-2	5.743	4.803	51835606	40495259	494.931	503.012
5)	L1 AR-1016-3	5.806	4.980	32442965	22517683	496.401	503.835
6)	L1 AR-1016-4	5.906	5.023	26696791	17257917	490.935	479.604
7)	L1 AR-1016-5	6.205	5.238	26790237	24387239	481.642	501.899
31)	L7 AR-1260-1	7.343	6.280	47875204	46624585	456.716	464.503
32)	L7 AR-1260-2	7.602	6.468	56068056	56012290	463.732	469.490
33)	L7 AR-1260-3	7.966	6.623	44501515	53152763	480.110	464.239
34)	L7 AR-1260-4	8.197	7.098	51992470	43518652	490.260	457.216
35)	L7 AR-1260-5	8.531	7.340	93744620	100.2E6	484.416	462.195

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

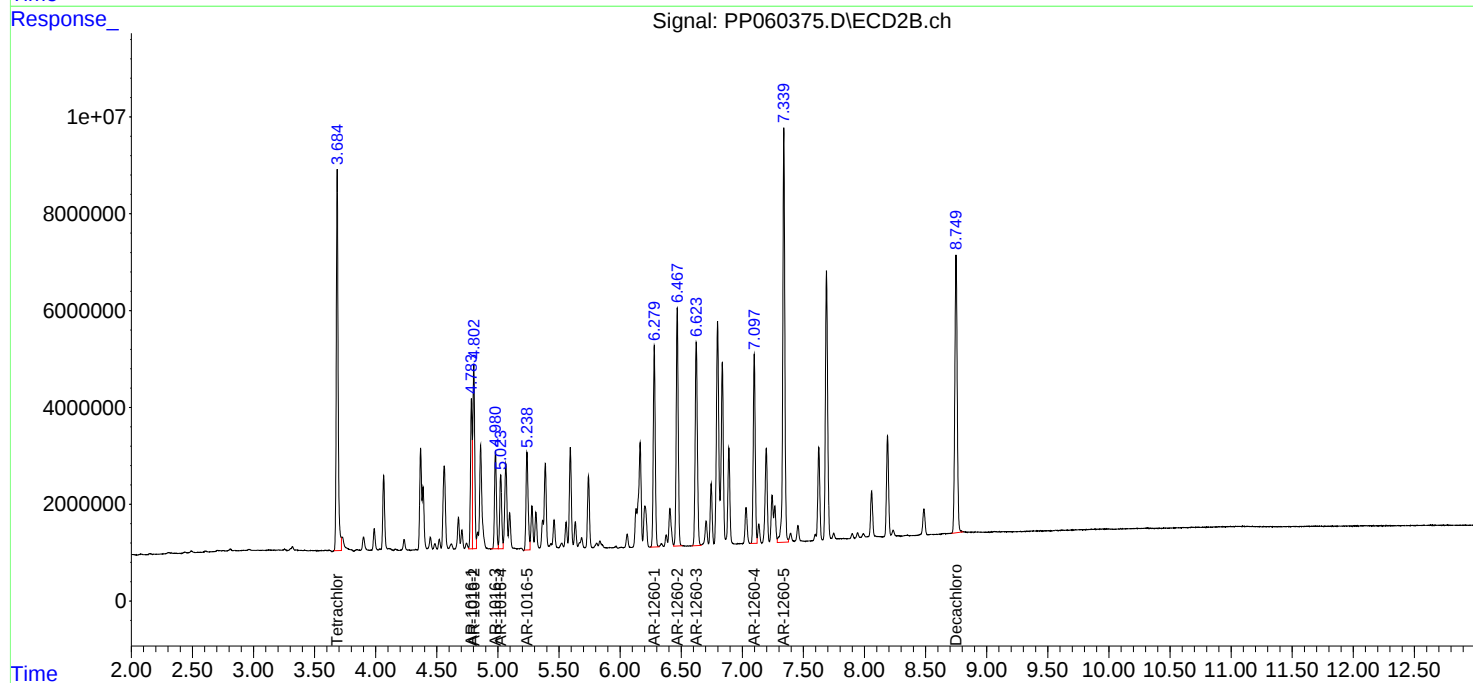
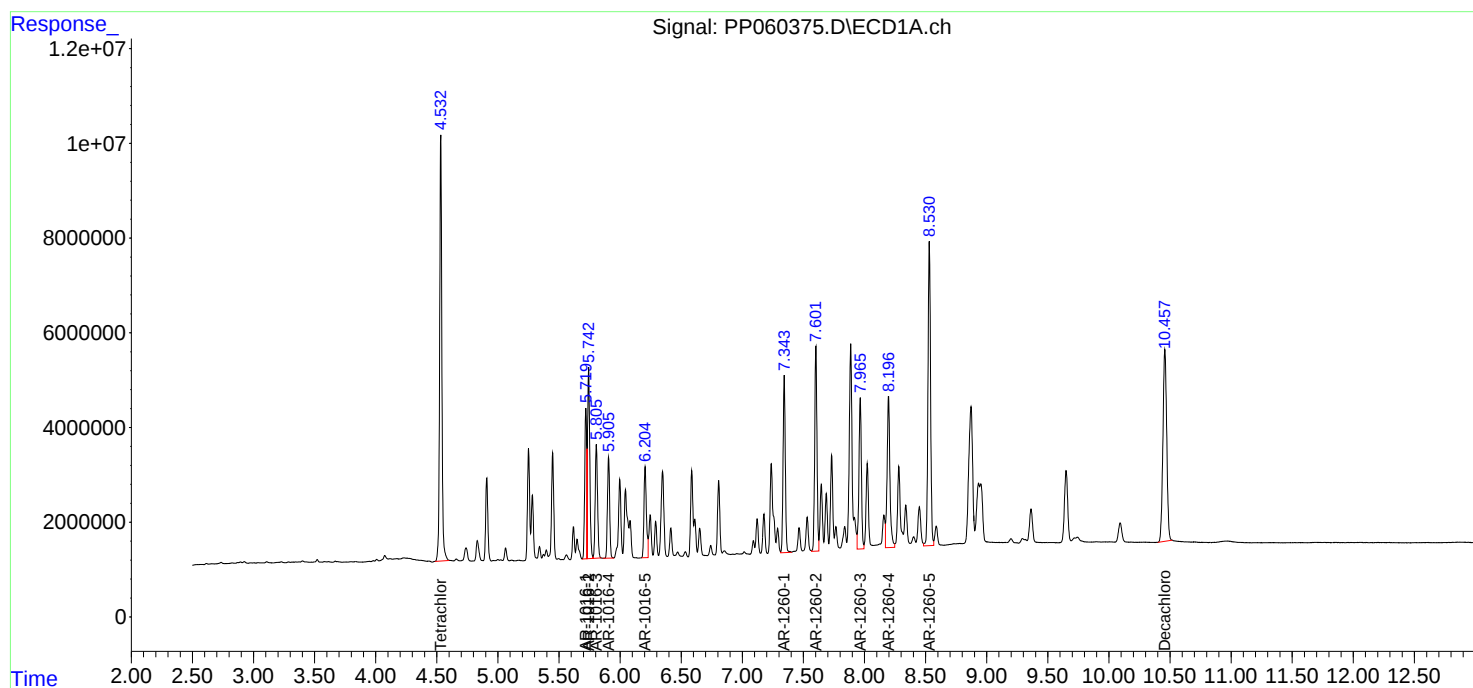
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

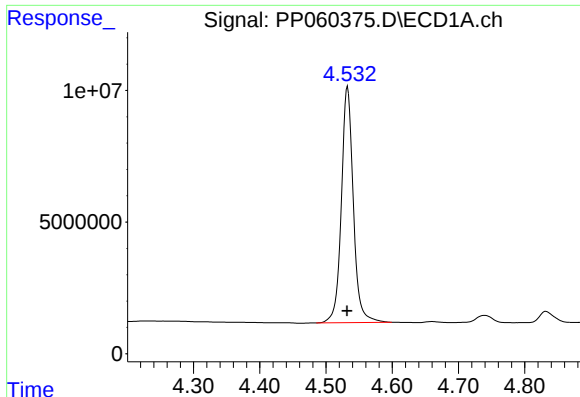
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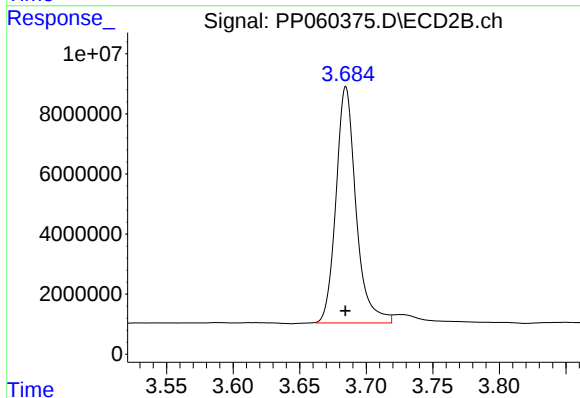
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 112644653
Conc: 50.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

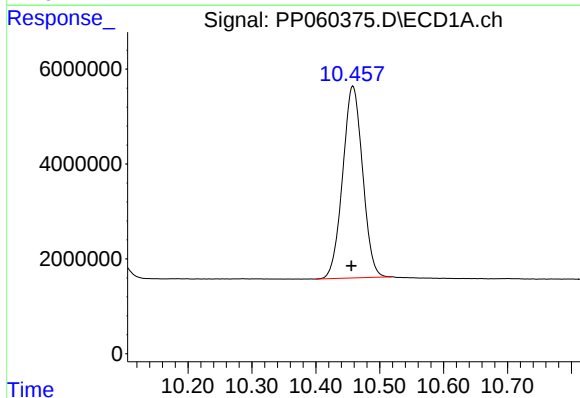
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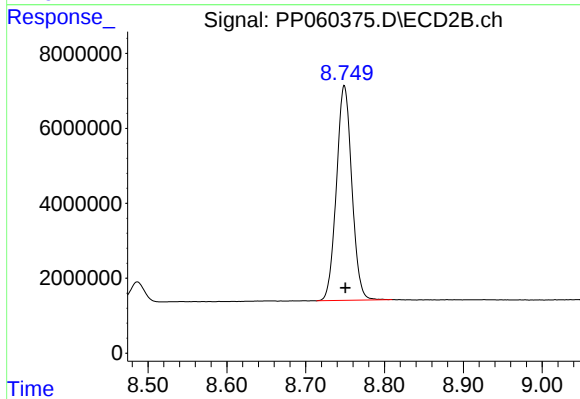
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 82300587
Conc: 55.29 ng/ml m



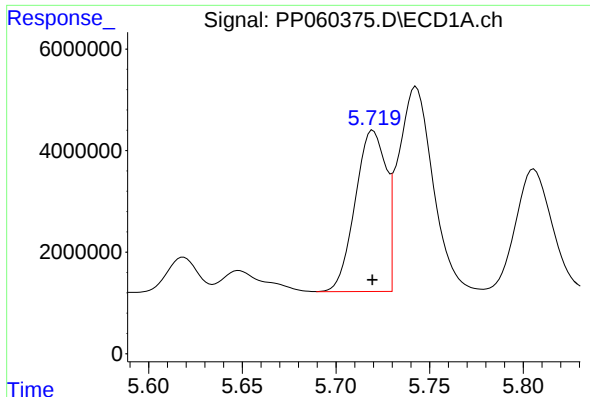
#2 Decachlorobiphenyl

R.T.: 10.458 min
Delta R.T.: 0.003 min
Response: 87583964
Conc: 49.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.002 min
Response: 77809303
Conc: 47.70 ng/ml



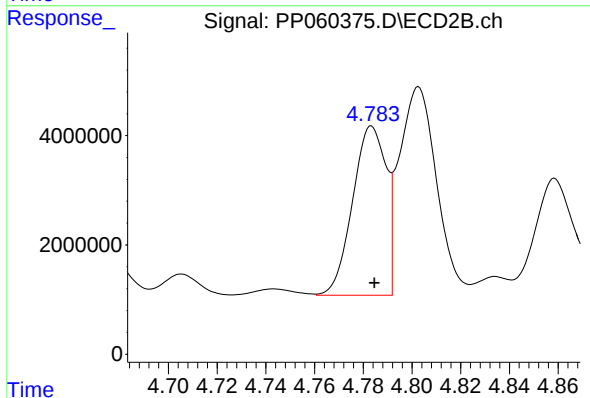
#3 AR-1016-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 36227109
Conc: 492.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

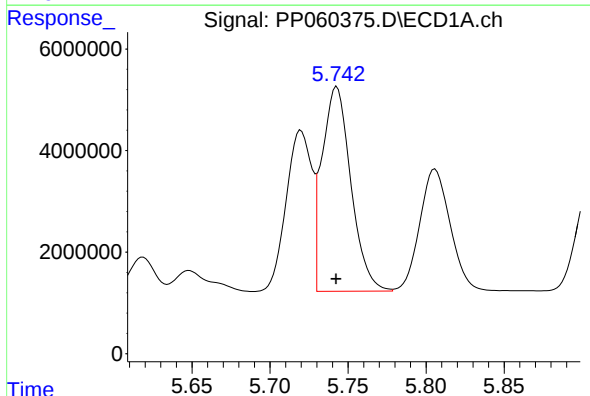
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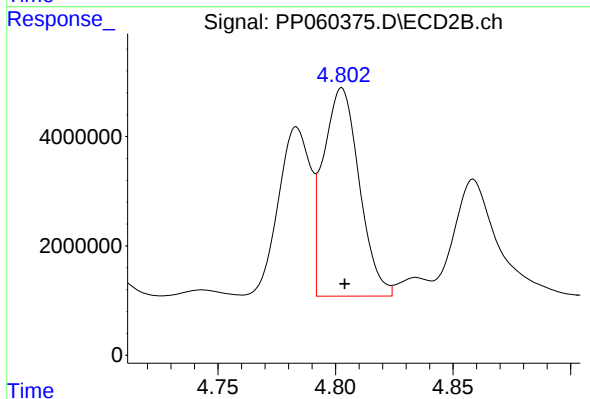
#3 AR-1016-1

R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 29488078
Conc: 507.46 ng/ml



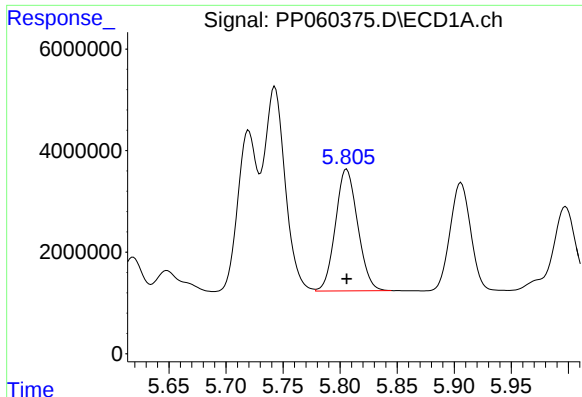
#4 AR-1016-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 51835606
Conc: 494.93 ng/ml



#4 AR-1016-2

R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 40495259
Conc: 503.01 ng/ml



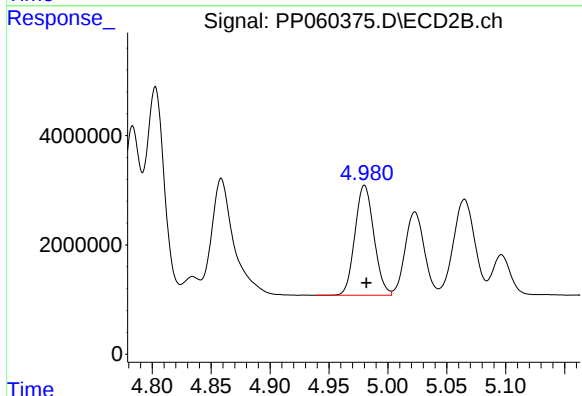
#5 AR-1016-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 32442965
Conc: 496.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

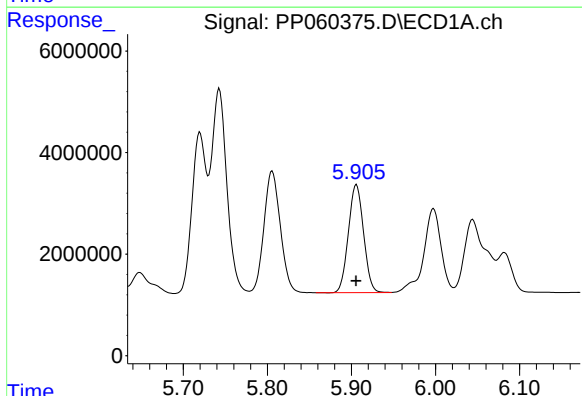
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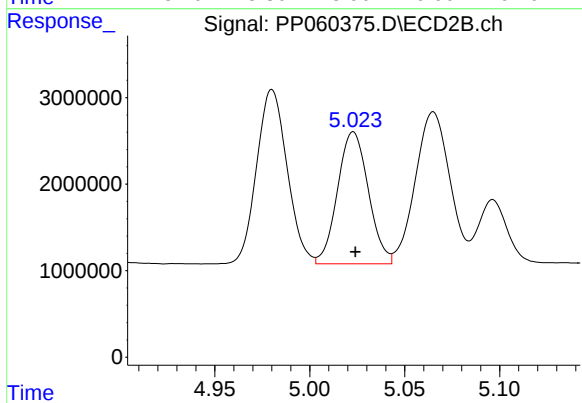
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 22517683
Conc: 503.83 ng/ml



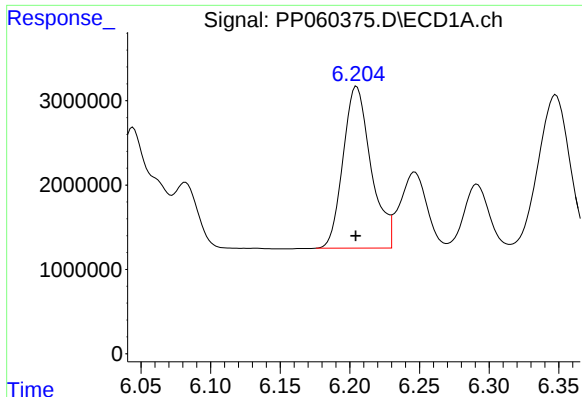
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 26696791
Conc: 490.94 ng/ml



#6 AR-1016-4

R.T.: 5.023 min
Delta R.T.: -0.001 min
Response: 17257917
Conc: 479.60 ng/ml



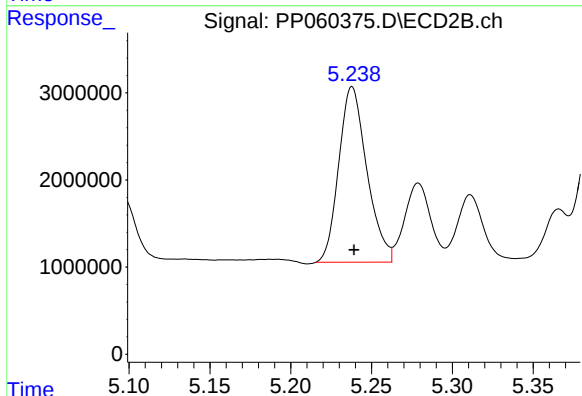
#7 AR-1016-5

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 26790237
Conc: 481.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

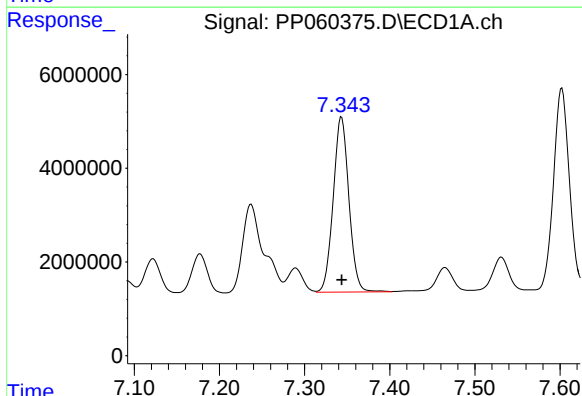
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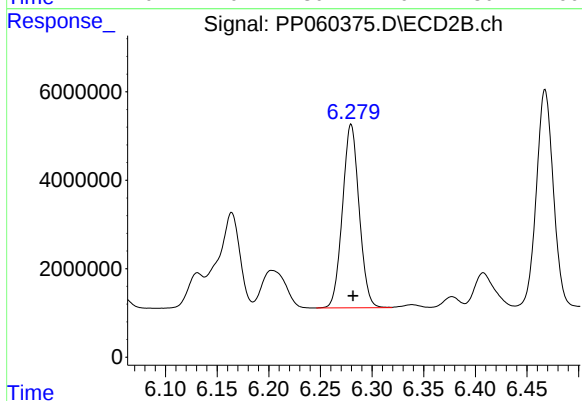
#7 AR-1016-5

R.T.: 5.238 min
Delta R.T.: -0.001 min
Response: 24387239
Conc: 501.90 ng/ml



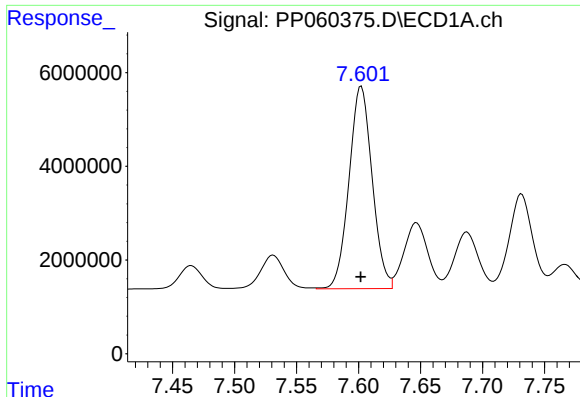
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 47875204
Conc: 456.72 ng/ml



#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.002 min
Response: 46624585
Conc: 464.50 ng/ml



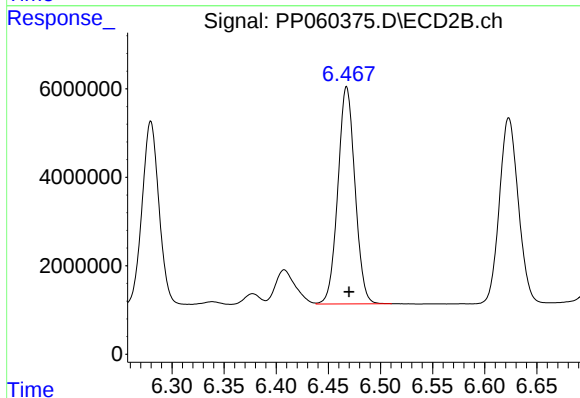
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 56068056
Conc: 463.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

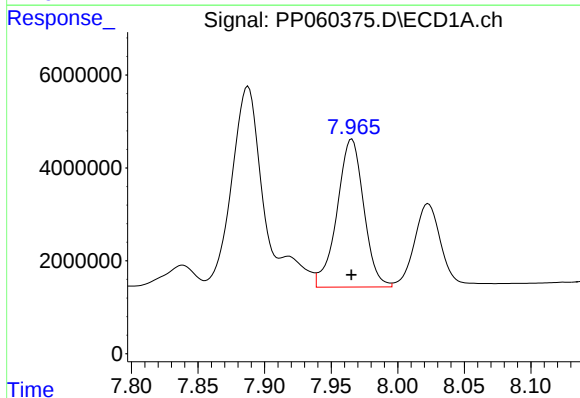
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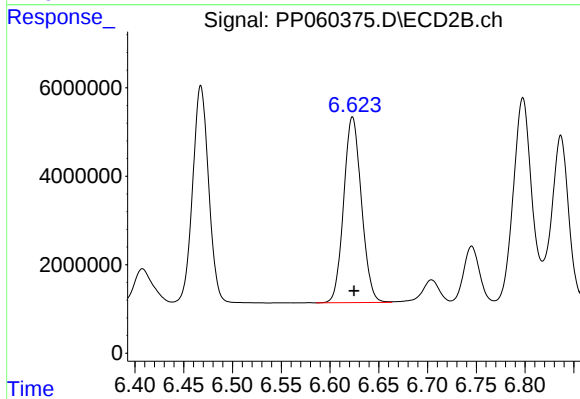
#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: -0.002 min
Response: 56012290
Conc: 469.49 ng/ml



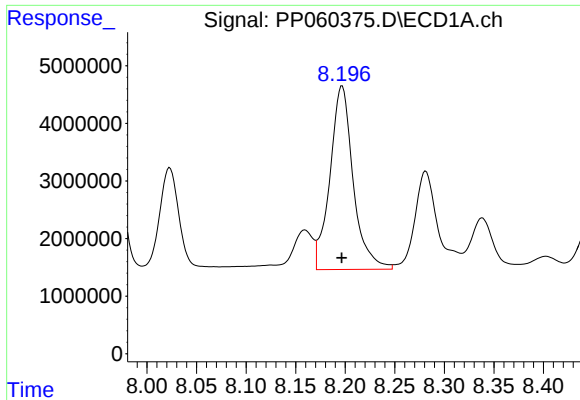
#33 AR-1260-3

R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 44501515
Conc: 480.11 ng/ml



#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: -0.002 min
Response: 53152763
Conc: 464.24 ng/ml



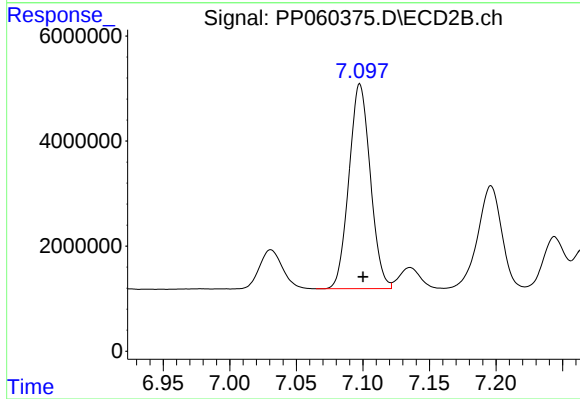
#34 AR-1260-4

R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 51992470
Conc: 490.26 ng/ml

Instrument :
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ClientSampleId :
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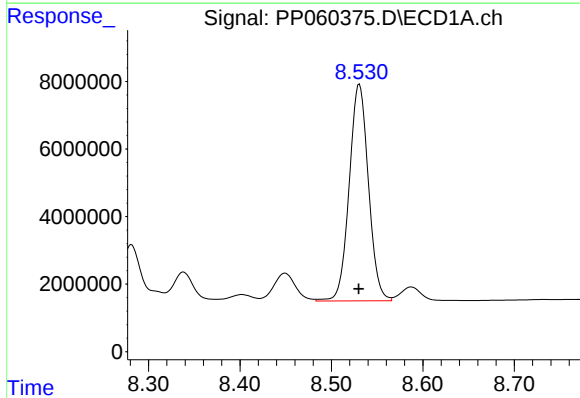
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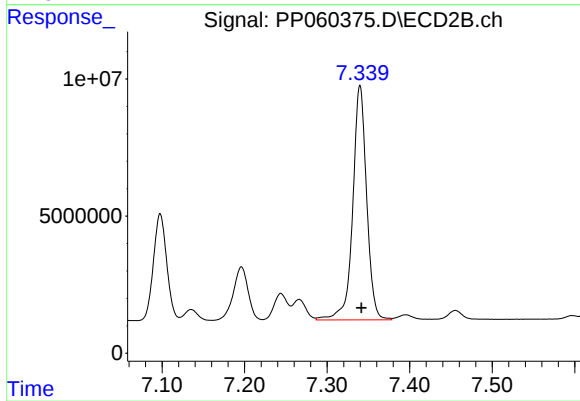
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 43518652
Conc: 457.22 ng/ml



#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 93744620
Conc: 484.42 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 100164093
Conc: 462.20 ng/ml